

RAJASTHAN MEDICAL SERVICES CORPORATION LTD.

(A Govt. of Rajasthan Undertaking)

Gandhi Block, Swasthya Bhawan, Tilak Marg, Jaipur – 302005, India Tel No: 0141-2228066, 2228064, E-mail: edpssrmsc@rajasthan.gov.in

E-BID FOR THE EMPANELMENT OF ANALYTICAL TESTING LABORATORIES FOR THE TEST AND ANALYSIS OF SURGICAL & **SUTURES / MEDICAL DEVICES (30.06.2026)**



!! सर्वे सन्तु निरामयाः!!

LAST DATE OF SUBMISSION OF ONLINE BIDS	04.04.2024 at 6.00PM
DATE AND TIME OF OPENING OF ONLINE TECHNICAL BIDS	05.04.2024 at 11.00 AM

RajKaj Ref 6074733

1

RAJASTHAN MEDICAL SERVICES CORPORATION LTD.

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Gandhi Block, Swasthya Bhawan, Tilak Marg, Jaipur – 302005, India

Phone No: 0141-2228066,2228064 Website: www.rmsc.health.rajasthan.gov.in CIN:U24232RJ2011SGC035067 E-mail: edpssrmsc@rajasthan.gov.in

REF: F.02(167)/RMSCL/LAB EMPANELMENT(S&S)/NRS/NIB-08/2024/3452 Dated:-12.03.2024

Notice Inviting E-Bids

E-Bid for the Empanelment of Analytical Testing laboratories For the Test and Analysis of Surgical & Sutures/Medical Devices are invited from the eligible bidders:-

S. N	Item Name /Description	Ref. No	Estimated cost	UBN	Last Date Of Submissio n Of Online Bids
1	E-Bid For The Empanelment Of Analytical Testing laboratories For The Test And Analysis Of Surgical & Sutures/Medica l Devices	F.02(167)/RMSCL/LAB EMPANELMENT(S&S)/NRS/NI B-08/2024/3452 Dated:- 12.03.2024	89.60 Lacs		04.04.202 4 up to 6.00 PM

Other particulars of the bids may be visited on the procurement portal http://eproc.rajasthan.gov.in, http://sppp.rajasthan.gov.in and www.rmsc.health.rajasthan.gov.in and may be downloaded from there.

Executive Director (Procurement) RMSCL

RAJASTHAN MEDICAL SERVICES CORPORATION LTD. RAJASTHAN

E-BID FOR THE EMPANELMENT OF ANALYTICAL TESTING LABORATORIES FOR THE TEST AND ANALYSIS OF SURGICAL & SUTURES/MEDICAL DEVICES (Ending on 30.06.2026)

Bid Reference :

Ref. No.: F.02(167)/RMSCL/LAB

EMPANELMENT(S&S)/NRS/NIB-08/2024/3452

Dated:-12.03.2024

Date and time for downloading bid

document

12.03.2024 from 6.00 PM

Pre- bid conference : 20.03.2024 at 11.00 A.M.

(RMSC Board Room)

Last date and time of submission of :

online bids

04.04.2024 up to 6.00 PM

Date and time of opening of Online

technical bids

05.04.2024 at 11 AM

Cost of the Bid Document : Rs. 2360/- (including GST @ 18%)

Cost of Bid Document For MSME

Unit of Rajasthan

Rs. 1180/- (including GST @ 18%)

RISL Processing Fees : Rs. 1770/- (including GST @ 18%)

Empanelment Fee : Rs. 5900--/- (including GST @ 18%)

RajKaj Ref

Estimated Cost : 60747.89.60 lac.

RAJASTHAN MEDICAL SERVICES CORPORATION LTD. RAJASTHAN

E-BID FOR THE EMPANELMENT OF ANALYTICAL TESTING LABORATORIES FOR THE TEST AND ANALYSIS OF SURGICAL & SUTURES/MEDICAL DEVICES (Ending on 30.06.2026)

"CONFIDENTIALITY IS THE ESSENCE OF THIS BID"

1. <u>LAST DATE FOR RECEIPT OF BIDS, BID FEES, BID SECURITY, RISL PROCESSING FEES AND EMPANELMENT FEES</u>

- a) E-Bids [In Two Separate Bids (Technical Bid & Price Bid)] Will Be Received Till 06:00 PM on 04.04.2024 By The Rajasthan Medical Services Corporation Ltd, For the Empanelment of Analytical Testing Laboratories for the Test and Analysis Of SURGICAL & SUTURES/MEDICAL DEVICES (Ending on 30.06.2026) in English language. Proposal received after the closing date and time shall not be considered.
- b) The bids shall be valid for a Period of 120 days from the date of opening of Technical Bid and prior to the expiration of the bid validity the Bid Inviting Authority may request the Bidders to extend the bid validity period for an additional specified period of time. The Bidder may refuse extension of bid validity, and in such a case its Bid Security deposit shall not be forfeited.
- C) The Bids will be received on e-procurement web-portal of Govt. of Rajasthan. Every Bidder will be required to pay the following fees:
 - Bid form fee Rs. 2360.00 (including GST @18%) (Rs. 1180.00 (including GST @18%) for MSME Units of Rajasthan) for downloading from the website.
 - Bid Security Deposit

• Processing fee of Rs. 1770 (including GST @18%) of R.I.S.L.

These fee are to be paid through three separate prescribed challans (format enclosed in Annexure- I) in any branch of the BANK OF MAHARASHTRA Account no.-60460019022 & IFSC Code 41033MAHB0000389 throughout country upto 04.04.2024 upto 6.00 P.M or through D.D. / bankers cheque in favour of M.D. RMSCL (Bid document fees and Bid security/ M.D. RISL (Bid processing

fees) physically in the office of RMSCL on **04.04.2024** upto 06.00 PM. The bidders shall submit/upload scanned copy of all the challans/DD in Technical Bid. Bids will be opened only after ensuring receipt of Bid document fees along with processing fees and Bid Security Deposit. In the absence of Bid document fees and processing fees and **Bid Security Deposit** the Bids will be rejected and will not be opened. Note:- (I) While the Bid uploading it would be asked on e procurement website about Bid Security, whether it is Rs. 20,000/- the bidder may mention any option for the purpose of Bid uploading but has to submit required Bid Security.

Click on offline mode (either DD or BC) on e procurement portal for the purpose of bid uploading only.

(a) Empanelment as analytical testing laboratories for the test and analysis of surgical & sutures/medical devices are required to deposit separately an Empanelment Fee of Rs 5900 (with GST @18%) (Five Thousand Nine Hundred rupees only) in the form of DD (in favour of MD, RMSCL)/challan before due time and date of bid submission.

2. Eligibility Criteria for Empanelment :-

(1) Testing Laboratories should have valid certificate of registration for carrying out test on (surgical & sutures) medical devices under the Drugs and Cosmetics Act, 1940 and medical device rule 2017.

Three years standing in the test & analysis of medical devices /Surgical & Sutures/drugs and the lab shall be entitled for empanelment for the categories of items for which lab is having registration.

Bid is invited from CDSCO (on form no. MD-40) approved testing laboratory situated in India.

- (2) Laboratory should have CDSCO registration (MD-40 with valid scope as defined in this certificate) as per medical device rule 2017, and NABL accreditation with scope for testing of Surgical & Sutures.
- (3) The laboratory should have an average annual turnover of **not** less than **Rs. 1 Crore** for past preceding three years (2019-20, 2020-21, 2021-22) or (2020-21, 2021-22, 2022-23) The same should be supported by audited annual accounts & certified by a Chartered Accountant, based on audited accounts. (ANNEXURE-II) No provisional accounts shall be accepted.
- (4) The lab should have undertaken test and analysis of surgical & sutures of least three government institutions/corporation/reputed manufacturers.
- (5) The lab should not stand banned / debarred or blacklisted by any State or Central Government Organizations or its central procurement agencies on the due date of BajKaj Ref bid submission. If a bidder or an approved bidder will be found defaulter for concealing this fact, then following actions may be taken.

- (i) Bid rejection
- (ii) Bid Security forfeiture
- (iii) Agreement rejection
- (iv) Performance Security forfeiture
- (v) Blacklisting
- (6) The laboratory and its responsible persons should not have been convicted under the provisions of applicable laws with regard to the activities and conduct of the laboratory.
- (7) The laboratory should have all necessary instruments/equipments/machines for testing of medical devices, surgical & sutures as per standards laid down in drugs & cosmetics Act/ Pharmacopoeia/ Bureau of Indian Standards and other standards as applicable/ desired.
- (8) The bidder must follow Test Parameter given for individual item in Annexure VII.

3 TECHNICAL BID

The Bidder must furnish the following in technical bid.

- a. Bidders are allowed the option to quote for anyone item or more items as mentioned in bid (list of surgical &sutures proposed for testing at Annexure-VII). The bidder has to mentioned type of test for each item, the filled up annexure VII to be submitted with technical bid.
 - NOTE: Bidders have to mentioned/quote all the test parameters compulsorily in annexure-VII, If any bidder does not mention/quote any parameter/parameters, then the bid shall be treated as non-responsive for that particular item.
- b. The bidders shall submit/upload scanned copy of all the challans, D.D./ BC, annexed with Technical Bid in proof of deposition/ submission of Bid document fees, RISL processing fee and Bid Security in case deposited in any branch of PNB throughout country. The required Bid Security Deposit / Bid document fees/ RISL fee may be in form of physical D.D. / BC and should be in favour of M.D. RMSCL (bid document fees and Bid Security Deposit) and M.D. RISL (bid processing fees).
- c. Attested Photocopy of Analytical approval duly renewed up to date, issued by the State Licensing Authority.
- d. CDSCO registration (MD-40) and Copy of NABL accreditation with scope for testing of Surgical & Sutures.

 6074733
- e. Documentary evidence of having analyzed Surgical & Sutures/ medical devices, for

- the last three years with a statement in the proforma as given in Annexure III.
- f. Attested copy of certificate of registration for service GST.
- g. Non- Conviction Certificate issued by by the Licensing Authority.
- h. Annual turnover statement for last 3 year i.e 2019-20, 2020-21, 2021-22 or 2020-21, 2021-22, 2022-23 (ANEXURE-II) certified by the practicing Chartered Accountant with UDIN No.
- Copies of the Balance Sheet and Profit and Loss Account for three years i.e 2019-20, 2020-21, 2021-22 or 2020-21 2021-22, 2022-23 (Audited Accounts) duly audited or certified by the practicing Chartered Accountant.
- j. The following information in the form given in Annexure IV (a) to IV (d).
 - a) The list of permanent technical qualified personnel employed in the laboratory with proof of their qualifications and relevant approvals.
 - b) The list of sophisticated instruments available in the laboratory.
 - c) Micro Biological facilities available in the laboratory.
 - d. In the case of Non- Pharmacopoeia Products the Method of Analysis Should be appended to the Report, especially if the sample is declared as "not of standard quality".
- k. A declaration in the performa given in Annexure V duly signed and notarized.
- 1. Details of Laboratory in Annexure VI.
- m. A copy of PAN issued by Income GST Department.
- n. GST return of last three months from bid submission end date.
- o. The instruments such as power of attorney, resolution of board etc., authorizing an officer of the Bidder should be enclosed.
- p. Documentary evidence for the constitution of the company / concern.
- q. At any time prior to opening of price bid RMSC either at their own initiate or in response to clarification requested by prospective tender, may modify tender by issuing an amendment. Such amendments shall be loaded on E-Proc site and will be the part of tender.
- r. Bidders has to fill up the checklist Annexure–VIII. the infrastructure and testing facilities available in the lab.

4 PRICE BID:

The price bid will also be known as financial document and every bidder will be required to submit its price in excel format attached to the bid document (BOQ).

BOQ template must not be modified/ replaced by the bidder and the same

should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this bid. Bidders are allowed to enter the bidder name and values only. The bidder should quote rate for the complete tests as applicable to the item. The rate for sterility test for sterile products should also be quoted separately at last entry of BOQ. Any type of uncalled for clarification on prices and or rebates shall not be accepted.

* For item antibacterial coating bidders should quote the rates including Antibacterial test wherever applicable.

5 OPENING OF TECHNICAL BID AND FINANCIAL BID EVALUATION

 There after the Bidders found eligible as stated above on the basis of the examination on technical bid, the financial bid will be opened and after scrutiny thereof, including inspection of the laboratory, if required, the acceptable rates for analysis will be decided and communicated.

6 BID SECURITY

The Bid Security shall be Rs. 20,000/- paid through separate prescribed challan (format enclosed in Annexure-I) in any branch of the MAHARASHTRA Account no.-60460019022 & IFSC Code no. MAHB0000389 throughout country up to **04.04.2024** or through D.D. / bankers cheque in favour of M.D. RMSCL physically in the office of RMSCL on or before **04.04.2024** up to 6.00 PM. Bid Security Deposit in any other form will not be accepted.

The Bids submitted without sufficient Bid Security will be summarily rejected. The Bid Security will be forfeited, if the Bidder withdraws its Bid after last time & date fixed for receiving bids or in the case of a successful Bidder, if the Bidder fails within specified time to sign the contract agreement or fails to furnish the security deposit.

Government undertaking PSU is exempted for Bid Security deposition on producing the certificate issued by the competent authority.

7 GENERAL CONDITIONS

- 1. The details of the surgical & sutures, to be analyzed shall be given in **Annexure** VII.
- 2. The Bidder should quote the rates for complete analysis of each product and name of test to be performed, methodology to be used for each test should be mentioned in Annexure-VII. However wherever rates for individual test are demanded, they should be furnished accordingly in BOQ. Wherever test is prescribed and their name and methodology for testing are not stated, such lab will not be considered responsive testing for such item.

 6074733
- 3. The rates quoted should be exclusive of GST.

- 4. The rates quoted and accepted will be binding on the Bidder for the stipulated period and on no account any revision will be entertained till the completion of the BID period.
- 5. Analytical Laboratory, which also has its manufacturing activity, if empanelled by RMSC, then Samples of its own manufacturing unit shall not be sent to its empanelled laboratory for testing.
- 6. The laboratory will not be permitted to outsource any test from other laboratory.
- 7. RMSCL shall have the right to cause the laboratory to be inspected by the members of its technical committee before opening of price bid and subsequently as and when considered appropriate and based on the finding, the Bidder may be disqualified or de-empanelled, as the case may be.
- 8. Conditional tender will not be accepted and rejected immediately.

8. ACCEPTANCE OF BID

- 1. The Bid evaluation committee formed by Managing Director, Rajasthan Medical Services Corporation Ltd. will evaluate the Bid with reference to various criteria.
- 2. The Managing Director, Rajasthan Medical Services Corporation Limited reserves the right to accept or reject any BID for any one or more of the items Bided for, without assigning any reason.
- 3. The Managing Director, Rajasthan Medical Services Corporation Limited has the right to accept one or more bidders depending on the volume of analytical work.

9. AGREEMENT

- 1. The agreement with empanelled laboratories will remain valid up to 30.06.2026. If required period of contract can be extended up to 3 months same rate, terms and condition without any prior consent and shall be binding on approved bidder.
- 2. RMSCL will issue letters of Intent (LOIs) to successful bidders and bidders who are empanelled will have to execute an agreement on a non-judicial stamp paper of value **Rs. 500** /- (Stamp duty to be paid by the Bidder), in favour of Managing Director, Rajasthan Medical Services Corporation Limited Jaipur within 15 days from the date of receipt of the intimation to them informing that their BIDs have been accepted. The format of agreement will be issued by RMSCL.
- **3.** The Bidder shall not, at any time, assign, sub-let or make over the contract or the benefit therefore or any part thereof to any person or persons whatsoever.
- 4. All notices or communication relating to, or arising out of this agreement or any of the terms thereof shall be considered duty, regreted on or given to the Bidder if delivered to him or left at the premises, places of business or abode.

10. PERFORMANCE SECURITY

1. The successful Bidders shall be required to pay a security deposit of Rs. 50,000/- in the form of demand draft at the time of execution of the agreement. Performance security will be refunded three month after expiry of rate contract subject to successful completion of services.

11. COMPLETE ANALYSIS & REPORTING CONDITIONS

- (a) On empanelment and entrustment of the job, the Analytical Laboratory should furnish the test reports within:
 - (i) 10 days from the receipt of the sample in case of (non sterile products)
 - (ii) 21 days from the receipt of the sample of surgical & sutures requiring test for sterility.
 - b) All the tests mentioned in BIS/ISO/IP/BP/USP/Drugs & Cosmetics Act. etc. including addendum/amendments, (as the case may be) should be carried out for each and every sample. The results obtained in the test should be mentioned in numerical value (wherever possible). However this condition will not apply when only specific testing is called for/desired on any particular sample. If IS/ISO Or pharmacopeia standards do not exists for any surgical and suture items at the time bid opening but are declared later on, the item should be tested as per such standards.
 - c) "COMPLIES" or "PASSES" in the result column of the report is treated as incomplete report, if the result has some numerical value.

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- d) Every test report must have remarks either as "Standard Quality" or "Not of Standard Quality". Any ambiguity/cutting in reports will not be accepted (clear mention of "standard quality or not of standard quality" should be stated in bold letters and crossing/cutting of one of these will not be accepted).
- e) Reports should be in A4 size (8.27" X 11.69") paper of good quality.
- f) Report should be issued on form 39 and should have S. No., name of drug sample, code no., batch no., mfg. date, exp. date, description of tests, protocol of test

- specified & applied, findings & results obtained and should be signed by person-in-charge of testing. In case of Not of Standard Quality Reports the reports shall be release on Pink/Red colored paper for easy identification of NOSQ drugs.
- g) Reports should be attached along with Spectra / Chromatography data sheets, if applicable and it will be considered incomplete if spectra or chromatograms are not attached.
- 2. All test reports of each batch of sample should be submitted to the RMSC in triplicate. In case of failure of a sample, the result should be communicated immediately to the Executive Director (Q.C.) through phone / E-mail and the report should be sent along with protocol.
- If in any circumstances (like break down of instrument, non-availability of reference standard etc.) the Analytical Laboratory is unable to undertake analysis for a sample, the same should be reported within 24 hours of receipt of such a sample by phone or E-mail and the sample should be returned to the Executive Director (Quality Control), Rajasthan Medical Services Corporation Limited, Jaipur after taking necessary telephonic or mail consent. In case of inability of laboratory to undertake the testing, a penalty of 25% of testing charges applicable for that product / products will be recovered.
- 4. If standard test procedure of any product is required the same should be demanded within 48 hours with return request. Period lapsed/taken in providing standard testing procedure will be condoned from prescribed time limit for that sample. Any distinct parameter of a product the testing procedure of which is not given in the IS / pharmacopoeia, is to be tested as per manufacturer STP or other standard procedure.
- 5. If any sample is received in a damaged condition by the laboratory, the sample should not be analyzed and the information should be sent immediately to the E.D. (Quality Control), Rajasthan Medical Services Corporation Limited Jaipur by Fax or E-mail.
- 6. The Managing Director, Rajasthan Medical Services Corporation Limited or his authorized representative(s) has / have the right to inspect the laboratories of the Bidders who have submitted BIDs, before taking any decision regarding empanelment. Similarly, the Managing Director, Rajasthan Medical Services Corporation Limited or his authorized representatives may also inspect any empanelled laboratory, at any point of time during the continuance of the BID and terminate / cancel its empanelment or any orders issued to the laboratory, not to

- entrust any further testing job to the laboratory based on facts brought out during such inspections.
- 7. The qualified/empanelled lab shall have to make own arrangement for collection of sample, from RMSC Headquarters.
- 8. It will be sole discretion of RMSC to allot the samples to any empanelled lab in case when there are more than one lab approved for an item. (One or more Laboratories may be empanelled by this tender.)

12. PAYMENT PROVISIONS

- 1. No advance payment towards any analysis will be made to the empanelled Bidder.
- 2. No payment will be made for the incomplete analysis or incomplete report. Deliberate omission of any critical test will be viewed seriously and shall invite action against the laboratory as deemed fit by RMSCL.
- 3. Payments towards the analysis of Drugs will be made as per approved rate plus GST on it will be along with GST at the prevailing rate as applicable at the time of payment.

13. PENALTIES

- 1. If the successful Bidder fails to execute the agreement and payment of security deposit within the time specified or withdraws the BID after intimation of the acceptance of the BID has been sent to or owing to any other reasons, he is unable to undertake the contract, the empanelment will be cancelled and the Bid Security deposited by the Bidder shall stand forfeited in favour of the Rajasthan Medical Services Corporation Limited. Such Bidder(s) will also be liable for all damages sustained by the Rajasthan Medical Services Corporation Limited due to of breach of BID conditions. Such damages shall be assessed by the Managing Director, Rajasthan Medical Services Corporation Limited whose decision shall be final.
- 2. Non performance of any BID or empanelment conditions will disqualify a laboratory to participate in the BID for the period as decided by RMSCL.
- 3. If it is revealed that the analytical Laboratory is involved in any form of fraud and collusion with the suppliers of Rajasthan Medical Services Corporation Limited, the Analytical Laboratory will be black listed for a period considered suitable. The Bidders shall also be liable for actional under criminal law and the matter will be notified to the concerned Director of Drugs Control for suitable action against them under Drugs & Cosmetics Act & Rules.

- 4. The Managing Director, Rajasthan Medical Services Corporation Limited will be at liberty to terminate without assigning any reasons, the empanelment of any laboratory either wholly or in part at one month's notice. The Bidder will not be entitled for any compensation whatsoever in respect of such termination.
- 5. In all matters pertaining to the BID, the decision of the Managing Director, Rajasthan Medical Services Corporation Limited shall be final and binding.
- 6. (i) If the laboratory requires an extension in time for submission of test report, on account of occurrence of any hindrance he shall apply in writing for extension on occurrence of hindrance but not after the stipulated date of *furnishing the test report*.
 - (ii) The Executive Director (QC)/ Drug Controller/ADC (QC) may extend the testing period with or without liquidated damages in case they are satisfied that the delay in the submission of test reports is on account of any hindrances, he shall apply in writing for extension on occurrence of hindrance but not after the stipulated date of submission of report. Reasons shall be recorded.
 - (iii) **Extension in testing period:-** In case of extension in the testing period with liquidated damages the recovery shall be made on the basis of following percentages of *testing charges* which the Bidder has failed to submit:-
 - (a) Delay upto one fourth period of the prescribed testing period; 2.5%
 - (b) Delay exceeding one fourth but not exceeding half of the prescribed testing period; 5%
 - (c) Delay exceeding half but not exceeding three fourth of the prescribed testing period; 7.5%
 - (d) Delay exceeding three fourth of the prescribed testing period; 10%

Note: Fraction of a day in reckoning period of delay in *furnish the test report* shall be eliminated if it is less than half a day. The maximum amount of liquidated damages shall be 10%.

iv. If, at any time during the continuance of this Agreement, the *laboratory* has, in the opinion of the Purchaser, delayed in submitting any test report, by the reasons of any riots, mutinies, wars, fire, storm, earthquakes, tempest or other exceptional cause, on a specific request made by the laboratory, the time for submitting test report may be extended by the *RMSCL* purely at his discretion for such period as may be considered reasonable. No further representation from the *laboratory* will be entertained on this account.

14. CORRECTION OF ARITHMETIC ERRORS:

Provided that a financial bid is substantially responsive, the procuring Entity will correct arithmetical errors during evaluation of Financial Bids on the following basis:

- (i) If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected, unless in the opinion of the Procuring Entity there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected;
- (ii) If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and.
- (iii) If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to clause (a) and (b) above.

If the Bidder that submitted the lowest evaluated bid does not accept the correction of errors, its Bid shall be disqualified and its Bid Security shall be forfeited or its Bid Securing Declaration shall be executed.

15. GRIEVANCE REDRESSAL DURING EMPANELMENT PROCESS:

The Designation and address of the First Appellate Authority is Mission Director National Health Mission, Rajasthan, Jaipur.

The Designation and address of the Second Appellate Authority is Additional Chief Secretary, Medical, Health & Family Welfare, Govt. of Rajasthan and Chairman, RMSCL.

i. Filling an appeal

If any Bidder or prospective bidder is aggrieved that any decision, action or omission of the Procuring Entity is in contravention to the provisions of the Act or the Rules of the Guidelines issued there under, he may file an appeal to First Appellate Authority, as specified in the Bidding Document within a period of ten days from the date of such decision or action, omission, as the case may be, clearly giving the specific perfound or ground on which he feels aggrieved:

Provided that after the declaration of a Bidder as successful the appeal may be filed only by a Bidder who has participated in procurement proceedings:

Provided further that in case a Procuring Entity evaluates the Technical Bids before the opening of the Financial Bids, an appeal related to the matter of Financial Bids may be filed only by a Bidder whose Technical Bid is found to be acceptable.

- ii. The Officer to whom an appeal is filed under Para (1) shall deal with the appeal as expeditiously as possible and shall Endeavour to dispose it of within thirty days from the date of the appeal.
- iii. If the officer designated under Para (1) fails to dispose of the appeal filed within the period specified in Para (2), or if the Bidder or prospective bidder or the Procuring Entity is aggrieved by the order passed by the First Appellate Authority, the Bidder or prospective bidder or the Procuring Entity, as the case may be, may file a second appeal to second Appellate Authority specified in the Bidding Document in this behalf within fifteen days from the expiry of the period specified in Para (2) or of the date of receipt of the order passed by the First Appellate Authority, as the case may be.

iv. Appeal not to lie in certain cases

No appeal shall lie against any decision of the Procuring Entity relating to the following matters, namely:-

- (a) Determination of need of empanelment;
- (b) Provision limiting participation of Bidders in the Bid process; (c) The decision of whether or not to enter into negotiations;
- (d) Cancellation of a empanelment process;
- (e) Applicability of the provisions of confidentiality.

v. Form of Appeal

- (a) An appeal under Para (1) or (3) above shall be in the annexed Form along with as many copies as there are respondents in the appeal.
- (b) Every appeal shall be accompanied by an order appealed against, if any, affidavit verifying the facts stated in the appeal and proof of payment of fee.
- (c) Every appeal may be presented to First Appellate Authority or Second Appellate Authority, as the case may be, in person or through registered post or authorised representative.

vi. Fee for filling appeal

- (a) Fee for first appeal shall be rupees two thousand five hundred and for second appeal shall be rupees ten thousand, which shall be non-refundable.
- (b) The fee shall be paid in the form of bank demand draft or banker's cheque of a Scheduled Bank in India payable in the name of Appellate Authority concerned.

vii. Procedure for disposal of appeal

- (a) The First Appellate Authority or Second Appellate Authority, as the case may be, upon filling of appeal, shall issue notice accompanied by copy of appeal, affidavit and documents, if any, to the respondents and fix date of hearing.
- (b) On the date fixed for hearing, the First Appellate Authority or Second Appellate

Authority, as the case may be, shall,-

- (i) Hear all the parties to appeal present before him; and
- (ii) Peruse or inspect documents, relevant records or copies thereof relating to the matter.
- (c) After hearing the parties, perusal or inspection of documents and relevant records or copies thereof relating to the matter, the Appellate Authority concerned shall pass an order in writing and provide the copy of order to the parties free of cost.
- (d) The order passed under sub-clause (c) above shall be placed on the State Public procurement Portal.

16. COMPLIANCE WITH THE CODE OF INTEGRITY AND NO CONFLICT OF INTEREST:

Any person participating in a empanelment process shall-

- a) Not offer any bribe, reward or gift or any material benefit either directly or indirectly in exchange for an unfair advantage in procurement process or to otherwise influence the procurement process;
- b) Not misrepresent or omit misleads or attempts to mislead so as to obtain a financial or other benefit or avoid an obligation;
- c) Not indulge in any collusion, Bid rigging or any-competitive behavior to impair the transparency, fairness and progress of the procurement process;
- d) Not misuse any information shared between the procuring Entity and the Bidders with an intent to gain unfair advantage in the procurement process;

- e) Not indulge in any coercion including impairing or harming or threatening to do the same, directly or indirectly, to any part or to its property to influence the procurement process;
- f) Not obstruct any investigation or audit of a procurement process;
- g) Disclose conflict of interest, if any; and
- h) Disclose any previous transgressions with any Entity in India or any other country during the last three years or any debarment by any other procuring entity.

17. Conflict of interest:-

The Bidder participating in a bidding process must not have a Conflict of Interest.

A Conflict of interest is considered to be a situation in which a party has interests that could improperly influence that party's performance of official duties or responsibilities, contractual obligations, or compliance with applicable laws and regulations.

- I. A Bidder may be considered to be in Conflict of interest with one or more parties in bidding process if, including but not limited to:
- a. Have controlling partners/shareholders in common; or
- b. Receive or have received any direct or indirect subsidy from any of them; or
- c. Have the same legal representative for purposes of the Bid; or
- d. Have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the Bid of another Bidder, or influence the decisions of the Procuring Entity regarding the bidding process; or
- e. The Bidder participates in more than one Bid in a bidding process. Participation by a Bidder in more than one Bid will result in the disqualification of all Bids in which the Bidder is involved. However, this does not limit the inclusion of the same subcontractor, not otherwise participating as a Bidder, in more than one Bid; or
- f. The Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specification of the Goods, Works or Services that are the subject of the Bid; or
- g. Bidder or any of its affiliates has been hired (or is proposed to be hired0 by the Procuring Entity as engineer-in0chage/ consultant for the contract.

18. JURISDICTION

1. In the event of any legal dispute arising out of the BID such dispute would be subject to the jurisdiction of the Civil courts within the city of Jaipur only.

19. APPLICABILITY OF RULES

Besides above conditions the provisions of RTPP Act 2012 & RTPP Rule 2013 will be applicable.

Managing Director
Rajasthan Medical Services Corporation

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ANNUAL TURN OVER STATEMENT

The A	nnual Turnover of M/s		fe
the past three	years are given below and	certified that the stateme	ent is true and correct.
S.No.	Years	Turnover	in Crore (INR.)
1	2019-20		
2	2020-21		
3	2021-22		
	Total	Rs.	Crore
Averaş	ge Annual Turnover	Rs.	Crore
		OR	
S.No.	Years	Turnover	in Crore (INR.)
1	2020-21		
2	2021-22		
3	2022-23		
	Total	Rs.	Crore
Averaş	ge Annual Turnover	Rs.	Crore
D		~.	
Date:			ature of Auditor/ tered Accountant
Seal:		(N	Jame in Capital)
UDIN NO.		(1)	m capital)

PROFORMA FOR PERFORMANCE STATE MENT (for a period of last 3 years)

Name of the Laboratory :			
Address:			
Types of Samples Analyzed No. of Samples Analyzed du (2019-20, 2020-21, 2021-22 or 20	_		
01. Surgicals (Specify item names)			
02. Sutures (Specify types)			
03. Implants			
04. Devices			
	Signature : Date : Name of the Lab : Office Seal :		

PERSONNEL IN QC DEPARTM ENT

Name of the Technical Staff approved by State Licensing Authority along with his Designation, Highest Qualification, Experience (Experience relevant to analysis of drugs/surgical/sutures)

Signature:

Date:

Nam e of the Lab:

RajKaj Ref 6074733 Office Seal:

ANNEXURE – IV (b)

Ref. Clause No: 3(j) (b)

LIST OF SOPHISTICATED EQUIPMENT/INSTRUMENT/APPARATUS AVAILABLE IN THE LAB THAT ARE USE IN TESTING OF MEDICAL DEVICE/SURGICAL & SUTURE

S.No.	Name of the Equipment Instruments / Apparatus	Date of Installation	Date of last	Approved for testing
		 	Validation	of drugs
				from State
				licensing
				Authority
				since

Signature:

Name of the Lab:

Date:

Official Seal:

RajKaj Ref 6074733

ANNEXURE – IV (C)

Ref. Clause No: 3(j) (c)

FACILITIES IN THE MICROBIOLOGICAL SECTION

T	LICT	OF STOCK	CULTURES	AX/AII	ADIE
	1451	OF SIUCK	CULTURES	AVAII	ADLE

II. LIST OF EQUIPMENT / APPARATUS AVAILABLE WITH DATE OF INSTALLATION, make and approval from State Licensing Authority to permit microbiological testing in the Lab.

Signature:

Name of the Lab:

Date:

Official Seal:

LISTOF REFERENCES SAMPLES ALONG WITH THEIR DATE OF PROCUREMETN AND QUANTITIES

Signature:

Name of the Lab:

Date:

ai Ref Official Seal:

Affidavit

(on Non Judicial Stamp of Rs.100/-)

ANNEXURE – V Ref. Clause No: 3(k)

1	DECLARATION FORM
1.	I (Name of the Bidder) S/O, Age, resident of, am
	proprietor /Partner/Director having our office at and
	the CDSCO registered (Surgical & Sutures) medical devices testing laboratory
	atdo hereby declare that I have carefully read all
	the conditions of BID of Rajasthan Medical Services Corporation Ltd., Jaipur, for the
	BIDs floated for empanelment of approved NABL testing laboratories for analysis of
	surgical & sutures/medical devices. (Ending on) and shall abide by all the
	conditions set forth therein.
2.	I further declare that I possess valid approval for testing of all the surgical &
	sutures/medical devices for which Price Bid have been submitted by me/us in Cover
	B and permission on CDSCO-Form 40 have been obtained for testing of these items
	from Licensing Authority where ever applicable.
3.	That the approval to test surgical & sutures/medical devices have been obtained on
	CDSCO-Form 40 bearing Nowhich is valid/renewed up
	to
4.	That the Bidder firm is a proprietorship/Partnership/Pvt. Ltd./ltd. firm and following
	are the other partners/directors:-
	•
S.	No. Name of Partner/Director Age Present & Permanent
	Address
5.	That our laboratory/Firm/Company does not stand blacklisted /debarred or banned
	on any ground either by Bid Inviting Authority or Govt. of Rajasthan on the date of
	bid submission.
	Our laboratory/Firm/Company also does not stand blacklisted, debarred or banned
	on the ground of wrong reporting of test results or on the ground of submission of
	fake or forged documents or false information / facts, by any State or Central
	Government or by its central drug procurement agencies, on the date of bid
	submission for supply of drugs/medicines in India.

That I/We have carefully read all the conditions of bid in Ref. No.: F.02(167)/RMSCL/LAB EMPANELMENT(S&S)/NRS/NIB-08/2024/ Dated:-

For the empanelment of analytical testing laboratories for the test and analysis of SURGICAL & SUTURES/MEDICAL DEVICES (Ending on 30.06.2026) for Rajasthan medical services corporation and accept all conditions of bid, including amendments if any. That we have testing facilities as per testing parameters mentioned in Annexure VII and quoted for products as given below:-

Sr No.	Quoted item Code No. (as per mention
	in Annexure-VII)
1.	
2.	
3.	
•	
•	

- 7. I/ we hereby declare under Section 7 of Rajasthan Transparency in Public Procurement Act, 2012. that:
 - a. I/we possess the necessary professional, technical, financial and managerial resources and competence required by the Bidding Document issued by the Procuring Entity;
 - b. I/we have fulfilled my/our obligation to pay such of the GST payable to the Union and the State Government or any local authority as specified in the Bidding Document;
 - c. I/we are not insolvent, in receivership, bankrupt or being wound up. not have my/our affairs administered by a court or a judicial officer, not have my/our business activities suspended and not the subject of legal proceedings for any of the foregoing reasons;
 - d. I/we do not have, and our directors and officers not have, been convicted of any criminal offence related to my/our professional conduct or the making of false statements or misrepresentations as to my/our qualifications to enter into a procurement contract within a period of three years preceding the commencement of this procurement process, or not have been otherwise disqualified pursuant to debarment proceedings;
 - e. I/we do not have a conflict of interest as specified in the Act, Rules and the Bidding Document, which materially affects fair competition:

8.	Our	complete	address	for	communication	with	phone	no.:-
				I	RajKaj Ref 6074733			
	PAN	of the Lab:						

9. E mail address :	
Name of account holder	······
Full name of Bank with Branch	1
A/c no. with full digits	
IFSC code	
	(Deponent) Signature:
	Date:
	Name of the Lab:
	Office Seal:
	<u>Verification</u>
on oath that the contents/information correct to the best of my knowledge any information furnished by me as a Corporation will be at liberty to cance	(Designation)
	(Name of Deponent & Signature)

ATTESTED BY NOTARY PUBLIC

DETAILS OF LABORATORY

1.	Name of the Laboratory & Full Address	:
	Phone No (landline)	:
	Fax	:
	E-mail	:
2.	Other Branches & their Address (if any)	:
3.	Whether the firm has it own manufacturing unit?	:
	If yes give details of address, license number etc.	
4. 5.	Date of Inception CDSCO (FORM-40) REGISTRATION No. & Da	: ate :
6.	Issued by	:
7.	Valid up to	:
8. 9.	Schedule L-1 certificate its no. and date of issue (Ci) NABL Accreditation no. & date (ii) Scope of Accreditation (iii) Its validity. Name of the authorized signatory	GLP) : :
11.	Specimen Signature of the authorized Signatory	:
12.	Names & Specimen Signatures of the Approved technical Staff who are authorized to sign the test reports	:

RajKaj Ref 6074733

ANNEXURE VII
(Item List & Test Parameter)
Clause 2(8)

S. No.	Code No	Name of Surgical Item	Testing parameters
1	NRS-1	Non absorbable	Description
		Polypropylene light	Length
		weight macroporous	Width
		mesh	Porosity
			Burst strength
			Elastic elongation (lengthwise,
			crosswise)
			Mesh composition
			Mesh weight
			Sterility
			Packaging & Labelling
2	NRS-5	Absorbable 5 mm	Description
		Hernia mesh fixation	Visual Test
		device 30 screw	Tack length
		shaped	Number of Tacks
			Absorbability of Tacks
			Material of Tacks
			Shaft flexibility
			<u> </u>
			Firing Test
	NIDC (A 1 1. 1 5	Packaging & Labelling
3	NRS-6	Absorbable 5 mm	Description
		Hernia mesh fixation device 15 screw	Visual Test
		shaped	Tack length
		Shaped	Number of Tacks
			Absorbability of Tacks
			Material of Tacks
			Shaft flexibility
			Firing Test
			Packaging & Labelling
4	NRS-7	Non absorbable 5 mm	Description
		hernia mesh fixation	Visual Test
		device	Tack dimension
			Number of Tacks
			Material of Tacks
			Firing Test
			Packaging & Labelling
5	NRS-15	Linear cutter 55mm	Description
		with six rows	Visual Test: Free from scratches,
			burrs, cracks
			Dimension
			No. of staple rows
			Functional Test
			Firing
			Fitment of Cartridge
			Package seal
			Packaging & Labelling
			Sterility Sterility
			Stormey
6	NRS-16	Linear cutter 75mm	Description
3	11100 10	with six rows Raj	Visual Test : Free from scratches,
		6	burrs, cracks
			No. of staple rows
			Dimension
			Dinicusion

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NRS-19 Curved cutter stapler 40 mm linear cutter Visual Test: Free from scratches, burrs, cracks Dimension Functional Test Firing Fitment of Cartridge Package seal Packaging & Labelling Sterility Description Visual Test: Free from scratches, burrs, cracks Dimension Sterility Description Visual Test: Free from scratches, burrs, cracks Dimension Staple height Functional Test Firing Fitment in Cutter Package seal Packaging & Labelling Sterility Description Visual Test: Free from scratches, burrs, cracks Dimension Staple height Functional Test Firing Fitment in Cutter Package seal Packaging & Labelling Sterility Description Visual Test: Free from scratches, burrs, cracks Number of staple rows Dimension Staple length				
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Functional Test Firing Fitment of Cartridge Package seal Packaging & Labelling Sterility 10 NRS-20 Curved green cartridge having close staple height of 2.0 mm Poscription Visual Test: Free from scratches, burrs, cracks Dimension Staple height Functional Test Firing Fitment in Cutter Package seal Packaging & Labelling Sterility 11 NRS-24 Laparoscopic cartridge for stapler 60 mm Blue, 1.5 mm Poscription Visual Test: Free from scratches, burrs, cracks Visual Test: Free from scratches, burrs, cracks Number of staple rows Dimension Staple length				Dimension
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10 NRS-20 Curved green cartridge having close staple height of 2.0 mm Visual Test: Free from scratches, burrs, cracks				
having close staple height of 2.0 mm Visual Test : Free from scratches, burrs, cracks Dimension Staple height Functional Test Firing Fitment in Cutter Package seal Packaging & Labelling Sterility Sterility Sterility Visual Test : Free from scratches, burrs, cracks Visual Test : Free from scratches, b				
height of 2.0 mm burrs, cracks Dimension Staple height Functional Test Firing Fitment in Cutter Package seal Packaging & Labelling Sterility Sterility Visual Test : Free from scratches, burrs, cracks burrs, cracks Dimension Staple height Functional Test Firing Fitment in Cutter Package seal Packaging & Labelling Sterility Visual Test : Free from scratches, burrs, cracks Packaging & Labelling Sterility Visual Test : Free from scratches, burrs, cracks Packaging & Labelling Sterility Visual Test : Free from scratches, burrs, cracks Packaging & Labelling Visual Test : Free from scratches, burrs, cracks Packaging & Labelling Visual Test : Free from scratches, burrs, cracks Packaging & Labelling Visual Test : Free from scratches, burrs, cracks Packaging & Labelling Visual Test : Free from scratches, burrs, cracks Packaging & Labelling Visual Test : Free from scratches, burrs, cracks Packaging & Labelling Visual Test : Free from scratches, burrs, cracks Packaging & Labelling Visual Test : Free from scratches, burrs, cracks Packaging & Labelling Visual Test : Free from scratches, burrs, cracks Packaging & Labelling Packaging & Labelling Visual Test : Free from scratches, burrs, cracks Packaging & Labelling Visual Test : Free from scratches, burrs, cracks Packaging & Labelling Visual Test : Free from scratches, burrs, cracks Packaging & Labelling Packaging &	10	NRS-20		
Dimension Staple height Functional Test Firing Fitment in Cutter Package seal Packaging & Labelling Sterility 11 NRS-24 Laparoscopic cartridge for stapler 60 mm Blue, 1.5 mm Packaging & Labelling Sterility Description Visual Test: Free from scratches, burrs, cracks Number of staple rows Dimension Staple length				Visual Test: Free from scratches,
Staple height Functional Test Firing Fitment in Cutter Package seal Packaging & Labelling Sterility NRS-24 Laparoscopic cartridge for stapler 60 mm Blue, 1.5 mm Packaging & Labelling Sterility Description Visual Test: Free from scratches, burrs, cracks Number of staple rows Dimension Staple length			height of 2.0 mm	burrs, cracks
Staple height Functional Test Firing Fitment in Cutter Package seal Packaging & Labelling Sterility NRS-24 Laparoscopic cartridge for stapler 60 mm Blue, 1.5 mm Packaging & Labelling Sterility Description Visual Test: Free from scratches, burrs, cracks Number of staple rows Dimension Staple length				Dimension
Functional Test Firing Fitment in Cutter Package seal Packaging & Labelling Sterility 11 NRS-24 Laparoscopic cartridge for stapler 60 mm Blue, 1.5 mm Raj Number of staple rows Dimension Staple length				
Firing Fitment in Cutter Package seal Packaging & Labelling Sterility 11 NRS-24 Laparoscopic cartridge for stapler 60 mm Blue, 1.5 mm Rai Number of staple rows Dimension Staple length				
Fitment in Cutter Package seal Packaging & Labelling Sterility 11 NRS-24 Laparoscopic cartridge for stapler 60 mm Blue, 1.5 mm Raj Number of staple rows The many staple rows T				
Package seal Packaging & Labelling Sterility 11 NRS-24 Laparoscopic cartridge for stapler 60 mm Blue, 1.5 mm Package seal Packaging & Labelling Visual Test: Free from scratches, burrs, cracks Page 12 Package seal Package seal Packaging & Labelling Visual Test: Free from scratches, burrs, cracks Page 14 Package seal Packaging & Labelling Sterility				
Packaging & Labelling Sterility Laparoscopic cartridge for stapler 60 mm Blue, 1.5 mm Packaging & Labelling Description Visual Test: Free from scratches, burrs, cracks Number of staple rows Dimension Staple length				
11 NRS-24 Laparoscopic cartridge for stapler 60 mm Blue, 1.5 mm Raj Number of staple rows 11 Description Visual Test: Free from scratches, burrs, cracks Raj Number of staple rows 12 Description Visual Test: Free from scratches, burrs, cracks Staple length				
11 NRS-24 Laparoscopic cartridge for stapler 60 mm Blue, 1.5 mm Raj Number of staple rows 11 Description Visual Test: Free from scratches, burrs, cracks Raj Number of staple rows 12 Description Visual Test: Free from scratches, burrs, cracks Staple length				Packaging & Labelling
11 NRS-24 Laparoscopic cartridge for stapler 60 mm Blue, 1.5 mm Raj Number of staple rows 6 Description Visual Test: Free from scratches, burrs, cracks Raj Number of staple rows 6 Dimension Staple length				
for stapler 60 mm Blue, 1.5 mm Visual Test: Free from scratches, burrs, cracks Number of staple rows Dimension Staple length				
for stapler 60 mm Blue, 1.5 mm Visual Test: Free from scratches, burrs, cracks Number of staple rows Dimension Staple length				
for stapler 60 mm Blue, 1.5 mm Visual Test: Free from scratches, burrs, cracks Number of staple rows Dimension Staple length	11	NRS-24	Laparoscopic cartridge	Description
Blue, 1.5 mm Blue, 1.5 mm burrs, cracks Number of staple rows Dimension Staple length				-
Raj Number of staple rows 60 Dimension Staple length				
Dimension Staple length				
Staple length			6	074733
Staple height				
				Staple height

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			Functional Test
			Firing
			Fitment in Cutter
			Package seal
			Packaging & Labelling
			Sterility
12	NRS-25	Laparoscopic cartridge for stapler 60 mm	Description
		Green, 2.0 mm	Visual Test: Free from scratches,
		,	burrs, cracks
			Number of staple rows
			Dimension
			Staple length
			Staple height
			Functional Test
			Firing
			Fitment in Cutter
			Package seal
			Packaging & Labelling
			Sterility
13	NRS-26	Hemorrhoidal stapler	Description
		kit consists of 33mm	Visual Test : Free from scratches,
			burrs, cracks
			Components of Kit
			Dimension
			Staple height
			Staple open leg length
			Functional Test
			Operation / Functionality of anvil
			Anastomosis Integrity Test
			Package seal
			Packaging & Labelling
			Sterility
14	NRS-27	Optically guided	Description
		bladeless trocar 12mm length 150mm	Visual Test : Free from scratches, burrs, cracks
			Seals Intact
			Sharp Trocar tip
			Transparent trocar tip
			Length of Trocar
			Apperture of Trocar
			Accessories/ Components
			Ribbed cannula
			Package seal
			Packaging & Labelling
			Sterility
15	NRS-28	Optically guided	Description
		bladeless trocar 12mm	Visual Test: Free from scratches,
		length 100mm	burrs, cracks
			Seals Intact
			Sharp Trocar tip
		Raj	Transparent trocar tip
		6	Length of Trocar
			Apperture of Trocar
			Accessories/ Components
	<u> </u>	I	11000501105/ Components

16	NRS-29	Facial closure device	Ribbed cannula Package seal Packaging & Labelling Sterility Description
10	NKS-27	Tacial closure device	Visual Test Seals Intact Trocar Tip Facial Closure Device Packaging & Labelling Sterility
17	NRS-30	Varied Staple Height reloads/cartridges for 60 mm GIA instruments	Description Visual Test: Free from scratches, burrs, cracks Tripple Row Stappling line Dimensions Functional Test Firing Fitment in Cutter Package Seal Packaging & Labelling Sterility
18	NRS-31	Varied Staple Height reloads/cartridges for 80 mm GIA	Description Visual Test: Free from scratches, burrs, cracks Tripple Row Stappling line Dimensions Functional Test Firing Fitment in Cutter Package Seal Packaging & Labelling Sterility
19	NRS-32	Linear cutter with Varied staple height Tri-Staple GIA 60 mm	Description Visual Test: Free from scratches, burrs, cracks Dimensions Functional Test Firing Fitment of Cartridge Tri-Staple enabled Package Seal Packaging & Labelling Sterility
20	NRS-33	EEA circular stapler Purple colour medium thick Raj	Description Visual Test: Free from scratches, burrs, cracks Dimensions Tripple Row Stappling Functional Test Package Seal Packaging & Labelling Sterility

21	NRS-34	Linear cutter with Varied staple height Tri-Staple GIA 80 mm	Description Visual Test: Free from scratches, burrs, cracks Dimensions Functional Test Firing Fitment of Cartridge Tri-Staple enabled Package Seal Packaging & Labelling Sterility
22	NRS-36	Wound Protector Medium 5-9 cm	Description Visual Test: Free from scratches, holes, cracks and any damage or non- conformity Double Ring Ring Diameter Length Tests As per product specifications
23	NRS-38	Endo Catch Specimen Removal Kit: with 34.5 cm shaft length	Description Visual Test: Free from scratches, burrs, cracks Dimensions Shaft Length Functionality Test for Pouch Leak Test Package Seal Packaging & Labelling Sterility
24	NRS-39	Disposable laparoscopic Clip Applier with 16 clips, 5mm diameter	Description Clip Design Number of Clips Metal test for Clip material Shaft Diameter Digital Display Package seal Sterility
25	NRS-42	Laparoscopic liner cutter with cartridges in sizes of 60mm	Description Visual Test: Free from scratches, burrs, cracks Dimension Functional Test Firing Fitment of Cartridges Knife Package seal Packaging & Labelling Sterility
26	NRS-43		Description Visual Test: Free from scratches, burrs, cracks Curved Taper Tip Blade Length Finctionality Tests 74 daptibility for Different Tissues Hand Activation Device frequency slope test

I	I	I	D1 1 6 (*)
			Blade function test
			Sealing Capacity
			Package seal
			Packaging & Labelling
			Sterility
27	NRS-44	Hand activated curved	Description
		taper tip coagulating	Visual Test: Free from scratches,
		shears compatible	burrs, cracks
		focus 17	Curved Taper Tip
			Blade Length
			Functionality Tests
			Adaptibility for Different Tissues
			Hand Activation
			Device frequency slope test
			Blade function test
			Sealing Capacity
			Package seal
			Packaging & Labelling
_			Sterility
28	NRS-45	Advance Bipolar Hand	Description
		Activated probe with	Visual Test: Free from scratches,
		5mm shaft diameter	burrs, cracks and damages
		and 35 cm shaft length	Dimensions
		with 5 mm wide	Shaft Diameter
			Shaft Length
			Jaw dimension
			Functionality Tests
			Hand Activation
			Seal Length
			Cut Length
			Vessel Sealing
			Hipot Test for RF energy
			Temperature Control in Jaw
			Articulation Angle
			Rotation
			Knife Function
			Shaft Function
			Compatibility with Generator
			Open Circuit test for Shaft
			Short Circuit test for Shaft
			Force to Fire Test
			Package seal
			Packaging & Labelling
			Sterility
29	NRS-50	Advanced bipolar	Description
		tissue sealer 37 cms,	Visual Test: Free from scratches,
		with 5mm shaft	burrs, cracks and damages
		diameter, 24 mm Jaw	Dimensions
		length, 21.8 mm cut	Shaft Diameter
		length and 13.4 mm	Shaft Length
			Jaw dimension
			Jaw Design
		Raj	Jaw Apperture
		6	Seal and Cut Buttons
			Functionality Tests
			Hand Activation
			Hanu Acuvanon

			0 17 4
			Seal Length
			Cut Length
			Hipot Test for RF energy
			Temperature Control in Jaw (if
			applicable)
			Articulation Angle
			Shaft Rotation
			Knife Function
			Shaft Function
			Compatibility with Generator
			Open Circuit test for Shaft
			Short Circuit test for Shaft
			Force to Fire Test
			Package seal
			Packaging & Labelling
			Sterility
30	NRS-53	Connecting cable for	Description
		ultrasonic harmonic	Visual Test : Free from scratches,
		scalpel for Open	burrs, breaks and damages
		Energy with Focus	Dimensions
		Plus Shear- HP BLUE	Compatibility with ultrasonic disector
			Sterility
31	NRS-54	Connecting cable for	Description
	1,115 0 .	ultrasonic harmonic	Visual Test : Free from scratches,
		scalpel for Lap Energy	burrs, breaks and damages
		with Ace plus Shear	Dimensions
		HP054	Compatibility with ultrasonic disector
			Sterility
32	NRS-57	Platting for maxillary	-
32	NRS-57	Platting for maxillary swing and mandibular	Description
32	NRS-57	Platting for maxillary swing and mandibular fixation Surgeries	Description Components
32	NRS-57	swing and mandibular	Description Components Thikness
32	NRS-57	swing and mandibular fixation Surgeries	Description Components Thikness No of wholes
32	NRS-57	swing and mandibular fixation Surgeries Plates - 2 mm	Description Components Thikness No of wholes Surface finishing
32	NRS-57	swing and mandibular fixation Surgeries Plates - 2 mm	Description Components Thikness No of wholes Surface finishing Markings
32	NRS-57	swing and mandibular fixation Surgeries Plates - 2 mm	Description Components Thikness No of wholes Surface finishing Markings Test for Titanium
32	NRS-57	swing and mandibular fixation Surgeries Plates - 2 mm	Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging
		swing and mandibular fixation Surgeries Plates - 2 mm thickness (2*2) hole	Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling
32	NRS-57 NRS-58	swing and mandibular fixation Surgeries Plates - 2 mm thickness (2*2) hole	Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description
		swing and mandibular fixation Surgeries Plates - 2 mm thickness (2*2) hole	Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components
		swing and mandibular fixation Surgeries Plates - 2 mm thickness (2*2) hole Platting for maxillary swing and mandibular fixation Surgeries Plates - 2 mm	Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness
		swing and mandibular fixation Surgeries Plates - 2 mm thickness (2*2) hole Platting for maxillary swing and mandibular fixation Surgeries	Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes
		swing and mandibular fixation Surgeries Plates - 2 mm thickness (2*2) hole Platting for maxillary swing and mandibular fixation Surgeries Plates - 2 mm	Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing
		swing and mandibular fixation Surgeries Plates - 2 mm thickness (2*2) hole Platting for maxillary swing and mandibular fixation Surgeries Plates - 2 mm	Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings
		swing and mandibular fixation Surgeries Plates - 2 mm thickness (2*2) hole Platting for maxillary swing and mandibular fixation Surgeries Plates - 2 mm	Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings Test for Titanium
		swing and mandibular fixation Surgeries Plates - 2 mm thickness (2*2) hole Platting for maxillary swing and mandibular fixation Surgeries Plates - 2 mm	Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging
33	NRS-58	swing and mandibular fixation Surgeries Plates - 2 mm thickness (2*2) hole Platting for maxillary swing and mandibular fixation Surgeries Plates - 2 mm thickness (1*2) hole	Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling
		swing and mandibular fixation Surgeries Plates - 2 mm thickness (2*2) hole Platting for maxillary swing and mandibular fixation Surgeries Plates - 2 mm thickness (1*2) hole Platting for maxillary	Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description
33	NRS-58	swing and mandibular fixation Surgeries Plates - 2 mm thickness (2*2) hole Platting for maxillary swing and mandibular fixation Surgeries Plates - 2 mm thickness (1*2) hole Platting for maxillary swing and mandibular	Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components To of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components
33	NRS-58	swing and mandibular fixation Surgeries Plates - 2 mm thickness (2*2) hole Platting for maxillary swing and mandibular fixation Surgeries Plates - 2 mm thickness (1*2) hole Platting for maxillary	Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness
33	NRS-58	swing and mandibular fixation Surgeries Plates - 2 mm thickness (2*2) hole Platting for maxillary swing and mandibular fixation Surgeries Plates - 2 mm thickness (1*2) hole Platting for maxillary swing and mandibular fixation Surgeries Plates - 2 mm	Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Morkings Test for Titanium Packaging Labelling Description Components Thikness No of wholes
33	NRS-58	swing and mandibular fixation Surgeries Plates - 2 mm thickness (2*2) hole Platting for maxillary swing and mandibular fixation Surgeries Plates - 2 mm thickness (1*2) hole Platting for maxillary swing and mandibular fixation Surgeries	Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing
33	NRS-58	swing and mandibular fixation Surgeries Plates - 2 mm thickness (2*2) hole Platting for maxillary swing and mandibular fixation Surgeries Plates - 2 mm thickness (1*2) hole Platting for maxillary swing and mandibular fixation Surgeries Plates - 2 mm	Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings
33	NRS-58	swing and mandibular fixation Surgeries Plates - 2 mm thickness (2*2) hole Platting for maxillary swing and mandibular fixation Surgeries Plates - 2 mm thickness (1*2) hole Platting for maxillary swing and mandibular fixation Surgeries Plates - 2 mm thickness (1*1) hole	Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings Test for Titanium
33	NRS-58	swing and mandibular fixation Surgeries Plates - 2 mm thickness (2*2) hole Platting for maxillary swing and mandibular fixation Surgeries Plates - 2 mm thickness (1*2) hole Platting for maxillary swing and mandibular fixation Surgeries Plates - 2 mm thickness (1*1) hole	Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging
33	NRS-58	swing and mandibular fixation Surgeries Plates - 2 mm thickness (2*2) hole Platting for maxillary swing and mandibular fixation Surgeries Plates - 2 mm thickness (1*2) hole Platting for maxillary swing and mandibular fixation Surgeries Plates - 2 mm thickness (1*1) hole	Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings Test for Titanium Packaging Labelling Description Components Thikness No of wholes Surface finishing Markings Test for Titanium

1	1	awing and mandibular	Components
		swing and mandibular fixation Surgeries	Components Thikness
		Screw- (2 mm)	No of wholes
		Serew (2 mm)	
			Surface finishing
			Markings
			Test for Titanium
			Packaging
			Labelling
36	NRS-61	Platting for maxillary	Description
		swing and mandibular	Components
		fixation Surgeries	Thikness
		Screw- (1.5 mm)	No of wholes
			Surface finishing
			Markings
			Test for Titanium
			Packaging
			Labelling
37	NRS-62	Platting for maxillary	Description
		swing and mandibular	Components
		fixation Surgeries	Thikness
		Screw- (2.5 mm)	No of wholes
			Surface finishing
			Markings
			Test for Titanium
			Packaging
			Labelling
38	NRS-63	Platting for maxillary	Description
		swing and mandibular	Components
		fixation Surgeries	Thikness
		Screw- (3 mm)	No of wholes
			Surface finishing
			Markings
			Test for Titanium
			Packaging
			Labelling
39	NRS-81	Curved tip & Stepped	Description
		Cartridges face from	Visual Test: Free from scratches,
		inner to outer side	burrs, cracks
		2.0,2.5 and 3.0 mm	Dimensions
			Functional Test
			Firing
			Fitment in Cutter
			In-built knife
			Package Seal
			Packaging & Labelling
			Sterility

40	NRS-82	Curved tip & Stepped Cartridges face from inner to outer side 3.0,3.5 and 4.0 mm	Description Visual Test: Free from scratches, burrs, cracks Dimensions Functional Test Firing Fitment in Cutter In-built knife Package Seal Packaging & Labelling Sterility
41	NRS-83	Varied Staple Height reloads/cartridges for 60 mm GIA	Description Visual Test: Free from scratches, burrs, cracks Dimensions Functional Test Firing Fitment in Cutter Tri-staple enabled In-built knife Package Seal Packaging & Labelling Sterility
42	NRS-87	Disposable 10 mm Endoscopic Clip Applier medium/large size	Description Visual Test: Free from scratches, burrs, cracks No. of Clips Clip metal test Firing Packing & Labelling Sterility
43	NRS-92	Disposable Clip Applier Preloaded with 20 clips Medium	Description Visual Test: Free from scratches, burrs, cracks No. of Clips Clip metal test Interlock security & design Firing Sterility Packing & Labelling
44	NRS-98	Close Wound Drainage Device Under Negative Pressure (Closed Wound Suction Unit) 8 no	Description Size Colour Coding Components Container/ Chamber capacity O.D. of Connecting Tube Length of Connecting Tube O.D. of Catheter Length of Catheter Catheter Tip: Smooth & Burr free Radio opaque line Perforations, no.of eyes Strength of Joints Blockage Test Leakage Test Needle Length

Ats NRS-99 Close Wound Drainage Device Under Negative Pressure (Closed Wound Suction Unit) 10 no Components Container/ Chamber capacity O.D. of Connecting Tube Length of Connecting Tube Length of Catheter Length of Catheter Catheter Tip: Smooth & Burr free Radio opaque line Perforations, no. of eyes Strength of Joints Blockage Test Leakage Test Leakage Test Leakage Test Needle Length Sterility Packaging & Labelling Description Size Colour Coding Components Container/ Chamber capacity O.D. of Catheter Length of Catheter Catheter Tip: Smooth & Burr free Radio opaque line Perforations, no. of eyes Strength of Joints Blockage Test Leakage Test Leakage Test Needle Length Sterility Packaging & Labelling Description Size Colour Coding Components	;
A5 NRS-99 Close Wound Drainage Device Under Negative Pressure (Closed Wound Suction Unit) 10 no Close Wound Suction Unit) 10 no Components Container/ Chamber capacity O.D. of Connecting Tube Length of Connecting Tube O.D. of Catheter Length of Catheter Catheter Tip: Smooth & Burr free Radio opaque line Perforations, no.of eyes Strength of Joints Blockage Test Leakage Test Needle Length Sterility Packaging & Labelling A6 NRS-100 Close Wound Drainage Device Under Negative Pressure Colour Coding Components Container/ Chamber capacity O.D. of Connecting Tube Catheter Length of Catheter Length of Joints Blockage Test Leakage Test Needle Length Sterility Packaging & Labelling Description Size Colour Coding	;
Device Under Negative Pressure (Closed Wound Suction Unit) 10 no Size Colour Coding Components Container/ Chamber capacity O.D. of Connecting Tube Length of Connecting Tube O.D. of Catheter Length of Catheter Catheter Tip: Smooth & Burr free Radio opaque line Perforations, no.of eyes Strength of Joints Blockage Test Leakage Test Needle Length Sterility Packaging & Labelling Device Under Negative Pressure (Closed Wound Drainage) Device Under Negative Pressure (Closed Wound Drainage) Colour Coding Components Container/ Chamber capacity O.D. of Connecting Tube Container/ Chamber capacity O.D. of Connecting Tube Length of Catheter Length of Catheter Leakage Test Needle Length Sterility Packaging & Labelling Description Size Colour Coding	,
(Closed Wound Suction Unit) 10 no (Components Container/ Chamber capacity O.D. of Connecting Tube Length of Connecting Tube O.D. of Catheter Length of Catheter Catheter Tip: Smooth & Burr free Radio opaque line Perforations, no. of eyes Strength of Joints Blockage Test Leakage Test Leakage Test Needle Length Sterility Packaging & Labelling Device Under Negative Pressure (Closed Wound Drainage Device Under Negative Pressure (Closed Wound Coloing)	;
Closed Wound Suction Unit) 10 no Components	;
Suction Unit) 10 no Container/ Chamber capacity O.D. of Connecting Tube Length of Connecting Tube O.D. of Catheter Length of Catheter Catheter Tip: Smooth & Burr free Radio opaque line Perforations, no.of eyes Strength of Joints Blockage Test Leakage Test Needle Length Sterility Packaging & Labelling Device Under Negative Pressure (Closed Wound Drainage Device Under Negative Pressure (Closed Wound Drainage Colour Coding	;
O.D. of Connecting Tube Length of Connecting Tube O.D. of Catheter Length of Catheter Catheter Tip: Smooth & Burr free Radio opaque line Perforations, no.of eyes Strength of Joints Blockage Test Leakage Test Leakage Test Needle Length Sterility Packaging & Labelling All NRS-100 Close Wound Drainage Description Size Colour Coding	>
Length of Connecting Tube O.D. of Catheter Length of Catheter Catheter Tip: Smooth & Burr free Radio opaque line Perforations, no.of eyes Strength of Joints Blockage Test Leakage Test Leakage Test Needle Length Sterility Packaging & Labelling Device Under Negative Pressure Negative Pressure Colour Coding Length of Connecting Tube O.D. of Catheter Length of Catheter Catheter Length of Connecting Tube O.D. of Catheter Catheter Catheter Tip: Smooth & Burr free Radio opaque line Perforations, no.of eyes Strength of Joints Blockage Test Leakage Test Needle Length Sterility Packaging & Labelling Colour Coding	;
O.D. of Catheter Length of Catheter Catheter Tip: Smooth & Burr free Radio opaque line Perforations, no.of eyes Strength of Joints Blockage Test Leakage Test Leakage Test Needle Length Sterility Packaging & Labelling Device Under Negative Pressure Negative Pressure Colour Coding O.D. of Catheter Length of Catheter Radio opaque line Perforations, no.of eyes Strength of Joints Blockage Test Leakage Test Needle Length Sterility Packaging & Labelling Colour Coding	;
Length of Catheter Catheter Tip: Smooth & Burr free Radio opaque line Perforations, no.of eyes Strength of Joints Blockage Test Leakage Test Leakage Test Needle Length Sterility Packaging & Labelling Device Under Negative Pressure Negative Pressure Colour Coding Length of Catheter Radio opaque line Perforations, no.of eyes Strength of Joints Blockage Test Leakage Test Needle Length Sterility Packaging & Labelling Colour Coding	<u>;</u>
Catheter Tip: Smooth & Burr free Radio opaque line Perforations, no.of eyes Strength of Joints Blockage Test Leakage Test Needle Length Sterility Packaging & Labelling All NRS-100 Close Wound Drainage Description Size Negative Pressure Negative Pressure Closed Wound Closed Wou	2
Radio opaque line Perforations, no.of eyes Strength of Joints Blockage Test Leakage Test Needle Length Sterility Packaging & Labelling Device Under Negative Pressure Closed Warned Radio opaque line Redio opaque line Perforations, no.of eyes Strength of Joints Blockage Test Leakage Test Needle Length Sterility Packaging & Labelling Closed Warned Colour Coding	
Perforations, no.of eyes Strength of Joints Blockage Test Leakage Test Needle Length Sterility Packaging & Labelling Description Size Negative Pressure Closed Warned Closed Warned	
Strength of Joints Blockage Test Leakage Test Needle Length Sterility Packaging & Labelling Description Device Under Negative Pressure Closed Warned Size Colour Coding	
Blockage Test Leakage Test Needle Length Sterility Packaging & Labelling 46 NRS-100 Close Wound Drainage Device Under Negative Pressure Colour Coding Closed Warned Closed Warned	
Leakage Test Needle Length Sterility Packaging & Labelling 46 NRS-100 Close Wound Drainage Description Device Under Negative Pressure Negative Pressure Colour Coding	
Needle Length Sterility Packaging & Labelling 46 NRS-100 Close Wound Drainage Description Device Under Negative Pressure Negative Pressure (Closed Warned) Closed Warned	
Sterility Packaging & Labelling 46 NRS-100 Close Wound Drainage Description Device Under Size Negative Pressure Colour Coding	
Packaging & Labelling 46 NRS-100 Close Wound Drainage Description Device Under Size Negative Pressure Colour Coding	
46 NRS-100 Close Wound Drainage Description Device Under Size Negative Pressure Colour Coding	
Device Under Negative Pressure Colour Coding	
Negative Pressure Colour Coding	
(Closed Wound	
Continuity in 14	
Container/Chamber capacity	
O.D. of Connecting Tube	
Length of Connecting Tube	
O.D. of Catheter	
Length of Catheter	
Catheter Tip: Smooth & Burr free	<u> </u>
Radio opaque line	
Perforations, no.of eyes	
Strength of Joints	
Blockage Test	
Leakage Test	
Needle Length	
Sterility	
Packaging & Labelling	
47 NRS-101 Close Wound Drainage Description	
Device Under Size Negative Pressure Colour Coding	
(Closed Wound	
Suction Unit no. 12	
Container/ Chamber capacity	
O.D. of Connecting Tube	
Length of Connecting Tube	
O.D. of Catheter	
Length of Catheter	
Catheter Tip: Smooth & Burr free	;
Radio opaque line	
Perforations, no.of eyes	
Strength of Joints	
Raj Ref Test	
60 Leakage Test	
Needle Length	
Sterility	

48	NRS-103	Urine collecting bag, disposable 2000 ml with Uroflow meter	Description Components Bag volume Bag: Test for Freedom from Leakage Leakage from joints Non-return valve Strength of attachment of Inlet Tubing Bag filling rate Drainage Tap (if applicable) Uroflow meter
49	NRS-106	Microcatheter Selective infusion microcatheters for deploying intracranial device: stent deployment	Packaging & Labelling Description Dimensions Tip shape / configuration Effective Length O.D. (Proximal & Distal) I.D. Coating Kink Resistant Tensile Strength Burst Pressure Flow Rate Leakage under Pressure Sterility Packaging & Labelling
50	NRS-107	Microcatheter Selective infusion microcatheters for flow diverter delivery with single tip markers 0.027inch	Description Dimensions Tip shape / configuration Effective Length O.D. (Proximal & Distal) I.D. Coating Kink Resistant One Tip Marker Tensile Strength Burst Pressure Flow Rate Leakage under Pressure Sterility Packaging & Labelling
51	NRS-109	MICRO GUIDE WIRE For microcatheter shapable distal end and with torque 0.014inch	Description Dimensions Visual Test: Free from extraneous matter & surface defects Outside Diameter Tip shape / configuration Coating Corrosion Resistance Fracture Test Flexing Test Peak Tensile Force Torque 0.014 inch Sterility Packaging & Labelling

52	NRS-117	AORTIC PUNCH 4	Description Dimensions Visual Test for any defect / non- conformity Sharpness & Efficiency of Cut Edge Tip Shape & Configuration Handle Configuration Firing Test Sterility Packaging Labelling
53	NRS-118	AORTIC PUNCH 4.5	Same as NRS-117
54	NRS-121	AORTIC PUNCH 3.6	Same as NRS-117
55	NRS-124	LAPROSCOPIC PORT WITH TROCAR	Description Visual Test for any defect or Non Conformities Intact Seals Dimensions Bilateral Tissue Seperators Optical Tip Clear Ribbed Cannula Recessed Stopcock Valve Integrated Universal Seal Length 150 mm Apperture of Trocar Sterility Packaging & Labelling
56	NRS-128	bipsy Gun with compitible Co-axial needle 14gX11cm	Description Visual Tests Size of Gun Length of Shaft Compatibility with co-axial needle Firing Tests to be conducted as per product specifications; as per applicable standards.
57	NRS-134	bipsy Gun with compitible Co-axial needle 18gX11cm	Description Visual Tests Size of Gun Length of Shaft Compatibility with co-axial needle Firing Tests to be conducted as per product specifications; as per applicable standards.
58	NRS-135		Description Visual Tests Size of Gun Length of Shaft Compatibility with co-axial needle Firing Tests to be conducted as per product specifications; as per applicable pstandards.
59	NRS-151	Double wall Resuscitator with	Description Visual Test

		PEEP valve in Adult	Components Single Shutter Valve Patient Valve Mask Connector between Valve and mask Splash Guard Oxygen Reservoir Bag Valve Disc Reservoir Tube Inlet Valve PEEP valve attachment Autoclavable Double Wall Resuscitator Drop Test Immersion in water Test High/ Low pressure test Delivered Oxygen Concentration Inspiratory Resistance Test Patient Valve Function Ventillation Performance Bag Volume Single Shutter Valve System Spontaneous Breathing Test Sterility Packaging & Labelling
60	NRS-152	Double wall Resuscitator with PEEP valve in Paediatrics	Description Visual Test Components Single Shutter Valve Patient Valve Mask Connector between Valve and mask Splash Guard Oxygen Reservoir Bag Valve Disc Reservoir Tube Inlet Valve PEEP valve attachment Autoclavable Double Wall Resuscitator Drop Test Immersion in water Test Patient valve function after contamination with vomitus High/ Low pressure test Delivered Oxygen Concentration Inspiratory Resistance Test Patient Valve Function Ventillation Performance Bag Volume Single Shutter Valve System Spontaneous Breathing Test Sterility Packaging & Labelling
61	NRS-155		Description Visual Test Components Single Shutter Valve Single Use Self-inflating Bag of thin SEBS material Pressure limiting Valve system Mask Swivel Connector between Valve and

			mask Splash Guard Compatible with Manometers and PEEP valve High/ Low pressure test Delivered Oxygen Concentration Inspiratory Resistance Test Ventillation Performance Bag Volume Single Shutter Valve System Spontaneous Breathing Test Sterility Packaging and Labelling
62	NRS-160	Pre-formed SGA with gastric access & Intubation Sizes – 3	Tests to be conducted as per product specifications and as per applicable standards.
63	NRS-161	Pre-formed SGA with gastric access & Intubation Sizes – 4	Tests to be conducted as per product specifications and as per applicable standards.
64	NRS-166	Silicone Pre-formed SGA Sizes – 2	Tests to be conducted as per product specifications and as per applicable standards.
65	NRS-168	Silicone Pre-formed SGA Sizes – 3	Tests to be conducted as per product specifications and as per applicable standards.
66	NRS-169	Silicone Pre-formed SGA Sizes – 4	Tests to be conducted as per product specifications and as per applicable standards.
67	NRS-174	Offset Connector Cardio Sensor Electrodes Sizes – Adult	Tests to be conducted as per product specifications and as per applicable standards.
68	NRS-188	Disposable SGA Anatomical Curve Sizes – 3	Tests to be conducted as per product specifications and as per applicable standards.
69	NRS-189	Disposable SGA Anatomical Curve Sizes – 4	Tests to be conducted as per product specifications and as per applicable standards.
70	NRS-194	ULTRASORBS AP DISPOSABLE DRYPADS	Description Size Weight Length Width Superabsorbent Core Aqua Shield Film Air Permeable Back Sheet Rewet Test Absorbency 1800-2300 gm Labelling & Packaging
71	NRS-196		Description Length of Tubing Star Lumen Tubing Kink Resistance Flexible contoured lip tab Nasat Prongs Test for Leakage Resistance to flow Dimensions of Cannula

72	NRS-199	Volumetric Incentive Spirometer (ADULT)	Standard Connector for attachment to oxygen tubing Sterility Packaging & Labelling Description Volume 4000 ml Particulate Filter
			Ergonomic Swiveled mouthpiece Volume measurement Flow indicator Flow Testing Drop Testing Leakage Test Tests to be carried as per product specification and applicable Standards/ Protocol.
73	NRS-200	Volumetric Incentive Spirometer (PEDIATRIC)	Description Volume 2500 ml Particulate Filter Ergonomic Swiveled mouthpiece Volume measurement Flow indicator Flow Testing Drop Testing Leakage Test Tests to be carried as per product specification and applicable Standards/ Protocol.
74	NRS-207 (a)	Adult Conventional Single Water Trap	IS / ISO Standards not found for the product name
75	NRS-207 (b)	Adult Conventional Single Water Trap	IS / ISO Standards not found for the product name
76	NRS-208	Adult Ventilator Circuit Single Limb Portable	IS / ISO Standards not found for the product name
77	NRS-209	Adult Ventilator Circuit Single water trap	IS / ISO Standards not found for the product name
78	NRS-212	FHME Heat and moisture exchangers with Bacteria viral filters	Description Visual Test Bacterial Filter Viral Filter Bacterial / Viral Filtration Efficiency Material of Filter membrane: Hydrophobic non-woven polypropylene Sterility Tests as per product specifications and as specified in applicable Standards; ISO 9360-1

79	NRS-213	Tracheostomy HME:	Description Visual Test Components Bacterial / Viral Filtration In-built oxygen port Oxygen tubing: Kink Resistent Sampling & Suctioning Port Sterility Tests as per product specifications and as specified in applicable Standards; ISO 9360-2
80	NRS-217	Double lumen Endobronchial tube left: Size-37Fr	Description Dimensions O.D. I.D. Length Low Pressure Cuff Colour Coding Radiopaque markers Test for Resistence to Tube Collapse Cuff Herniation Sterility Tests as per product specifications and as specified in applicable Standards; IS 5361
81	NRS-218	Double lumen Endobronchial tube left: Size-39Fr	Description Dimensions O.D. I.D. Length Low Pressure Cuff Colour Coding Radiopaque markers Test for Resistence to Tube Collapse Cuff Herniation Sterility Tests as per product specifications and as specified in applicable Standards; IS 5361
82	NRS-231	Manifold Manifolds in 2, 3, 5 Port	Tests to be conducted as per product specifications and as per applicable standards.
83	NRS-232	High Pressure Tube 25cm with Braided	Description Visual Test: Moulding defects, etc. Overall length Functional Tests Internal Pressure Test Leak Test Rotator Turns (Torque) Compression Break Kink Resistance Material of Tube Sterility Packaging & Labelling
84	NRS-233	High Pressure Tube 6 51cm with Braided	Same as NRS-232
85	NRS-234	High Pressure Tube 76,cm with Braided,	Same as NRS-232

86	NRS-235	High Pressure Tube 122,cm with Braided	Same as NRS-232
87	NRS-236	High Pressure Tube 183cm with Braided	Same as NRS-232
88	NRS-237	Torque Device for .014" to .038" standard and hydrophilic guide wires with squeeze- load-release mechanism	As per product specifications
89	NRS-238	Radial Band Radial hemostatis band in 24 cm	Description Visual Test: No Cuts, cracks or kinked Tubing. Clear site visibility Size Functionality Tests Strength test Band to Backer plate bond Strength test Tubing to Backer Bond Burst Test Band attachment (adjustable & secure) Inflatable Bulb/ balloon function Connection device & Syringe function Sterility Packing & Labelling
90	NRS-239	Radial Band Radial hemostatis band in 29 cm	Description Visual Test: No Cuts, cracks or kinked Tubing. Clear site visibility Size Functionality Tests Strength test Band to Backer plate bond Strength test Tubing to Backer Bond Burst Test Band attachment (adjustable & secure) Inflatable Bulb/ balloon function Connection device & Syringe function Sterility Packing & Labelling
91	NRS-240	Angiography Needle 18G	Description Visual Test: Surface free from extraneous matter and surface defects Size Outside Diameter Inside Diameter Effective Length Surface Finish Needle Point: Sharp, free from feather edges, burrs & hooks Ergonomic Hub Corrosion Resistence Strength of union of needle tube & needle hub Silicone coated stainless steel needle Sterility Packaging & Lebelling
92	NRS-242	Angiography Needle 20G	Same as NRS-240 Kaj Ref
93	NRS-244	Angiography Wire PTFE Guidewire in .035", .038", in	Description Visual Test: Free from extraneous matter and surface defects

	NDC 245	regular length	Length Outside Diameter Tip Design & Configuration Coating Fixed Core / Movable core Corrosion Resistance Radio detectable Fracture Test Flexing Test Peak Tensile Force Sterility Packing & Labelling
94	NRS-245	Angiography Wire Long Length PTFE Guidewire in .035", .038",	Same as NRS-244
95, 96	NRS-248 (a) NRS-248(b)	Hydrophilic Wire Long Length Hydrophilic guidewire of .018", .025", .035", . 038" in 180cm, 220cm, 260cm length	Description Dimensions Surface Finish Tip (conformity to specification) Radiopaque Jacket Nitinol core polyurethane jacket Guide wire Coating Torque Catheter compatibility Corrosion resistance Fracture Test Flexing Test Kink Resistance Peak Tensile Force Sterility Packing & Labelling
97	NRS-249	Hydrophillic Braided Sheath 4F to 7F	Description Hydrophilic Braided Sheeth Dimensions Surface Finish Effective Length Internal Diameter Freedom from leakage from Sheeth Introducer Freedom from leakage through haemostasis valve (if applicable) Peak Tensile Force Sterility Packaging & Labelling
98	NRS-250	Femoral Sheath with Needle 5F to 8F	Tests to be conducted as per product specifications and as per applicable standards.
99	NRS-251	Angiography Catheter 4F-6F Raj	Description Dimensions Visual Tests Surface Finish Shape Outer Diameter Effective Length Flat wire braiding Material

l	I		Corrosion Resistance
			Peak Tensile Force
			Freedom from Leakage (Liquid and Air)
			Hub (Winged Polycarbonate Hub)
			Flow Rate
			Test for Burst Pressure
			Power Injection Test (if applicable) Side Holes
			Distal Tip: Smooth & Rounded / Tapered
			Radiopaque Tip
			Sterility
			Packaging & Labelling
100	NRS-252	Angiography Radial	Description
		Catheters 4-6F	Dimensions
			Visual Tests
			Surface Finish
			Shape
			Radial Curve
			Outer Diameter
			Effective Length
			Flat wire braiding
			Material
			Corrosion Resistance
			Peak Tensile Force
			Freedom from Leakage (Liquid and
			Air)
			Hub (Winged Polycarbonate Hub)
			Flow Rate
			Test for Burst Pressure
			Side Holes
			Distal Tip: Smooth & Rounded / Tapered
			1
			Radiopaque Tip
			Sterility
404	1100000		Packaging & Labelling
101	NRS-253	One loop & Triple	Tests for different components as per
		Loop Snare	respective IS/ISO and product
100) IDG 0.5.1	PERCH III	specifications.
102	NRS-254	PTCA Kit	Tests for different components as per
			respective IS/ISO and product
			specifications.
103	NRS-261	Paediatric	Description
		Endotracheal Tube	Size
		sizes are 3mm.	Tube Tip: Open, Bevelled and Smooth
			Length of Tracheal tube
			Length of Inflation tube
			ID of Tracheal tube
			OD of Tracheal tube
			Curvature
		Ra	Beveff
			Design features and Finish
			Material of Cuff: Polyurethane
			Cuff Thickness
<u> </u>			CALL LINGUIGOS

İ	1		Inflating of Cuff
			Inflating of Cuff Cuff herniation / burst test
			Cuff play mode function
			Tube collapse test
			Radio opaque line
			Sterility
	170.0 4 (4	- ·	Packaging and labeling
104	NRS-262	Paediatric	Description
		Endotracheal Tube	Size
		sizes are 3.5mm.	Tube Tip: Open, Bevelled and Smooth
			Length of Tracheal tube
			Length of Inflation tube
			ID of Tracheal tube
			OD of Tracheal tube
			Curvature
			Bevel
			Design features and Finish
			Material of Cuff: Polyurethane
			Cuff Thickness
			Inflating of Cuff
			Cuff herniation / burst test
			Cuff play mode function
			Tube collapse test
			Radio opaque line
			Sterility
			Packaging and labelling
105	NRS-263	Paediatric	Description Description
100	1112 200	Endotracheal Tube	Size
		sizes are 5.5mm.	Tube Tip: Open, Bevelled and Smooth
			Length of Tracheal tube
			Length of Inflation tube
			ID of Tracheal tube
			OD of Tracheal tube
			Curvature
			Bevel
			Design features and Finish
			Material of Cuff : Polyurethane
			Cuff Thickness
			Inflating of Cuff
			Cuff herniation / burst test
			Cuff play mode function
			Tube collapse test
			Radio opaque line
			Sterility
100	NDC 055	The dimension by the	Packaging and labelling
106	NRS-266	KIMVENT BAL	Tests for different components as per
		CATH 13fr	respective IS/ISO and product
			specifications.
107	NRS-267	KIMVENT BAL	Tests for different components as per
		CATH 16fr	respective IS/ISO and product
			specifications.

108	NRS-274	Gastrostomy Feeding Tube Size – 20	Description Dimensions Components Tip design & Configuration Proximal Anti-Reflux Valve Radiopaque Stripe Silicone Internal Retention Balloon Balloon Volume Tube material: Silicone Strength of Joints Leakage Test Sterility Packaging and Labelling
109	NRS-275	Gastrostomy Feeding Tube Size – 24	Same as NRS 274
110	NRS-278	PERCUTANEOUS ENDOSCOPIC GASTROSTOMY (PEG) 24fr	Tests to be conducted as per product specifications and applicable standards.
111,	NRS-308(a) Size 6	Anti microbial gloves	Description
112,	NDC 200(L) C: . (5	_	Size
113, 114,	NRS-308(b) Size 6.5		Length
115	NRS-308(c) Size 7		Width
			Thikness
	NRS-308(d) Size 7.5		Proper anatomical Shape of fingers,
	NRS-308(e) Size 8		palm, cuff
			Micro roughened surface
			Freedom from holes
			Tensile Strength (Mpa) before ageing
			Elongation at break (%) before ageing
			Stress at 500% elongation (Mpa) before
			ageing Torgila Strongth (Mrs.) after against
			Tensile Strength (Mpa) after ageing Elongation at break (%) after ageing
			Air Tight Test
			Powdered with Corn Starch Powder
			Antimicrobial efficacy test
			Non-leaching
			Sterility
			Packaging integrity
			Packaging & Labelling
116	NRS-309	ANTERIOR	Description
		CHAMBER IOL	Dimensions
			Mechanical Tests :
			Compression Force
			Axial Displacement in compression
			Optic Decentration
			Optic tilt Angle of Contact
			Compression Force Decay
			Loop Pull Strength
			Surface & Bulk Homogeneity
		Raj	Optical Tests:
		6	Dioptric Power
			MTF Test
			Resolution Efficiency Test
	1		Spectral Transmittance

I	1	1	Chamical - ETO Pasidual Tast
			Chemical: ETO Residual Test
			Sterility Description Test
117	NDC 210	CARCHIAR	Bacterial Endotoxin Test
117	NRS-310	CAPSULAR	Description
		TENSION RING	Dimensions
			Eyelets
			Diameter
			Sterility
			Bacterial endotoxin test
118	NRS-326	Neonatal High Flow	Tests to be conducted as per
110	NK3-320	Nasal Cannula having 8 litre flow	specifications and applicable IS/ ISO standards.
119	NRS-334	LONG	Description
		INTRODUCER	Visual Test: Surface Free from foreign
		SHEATH (20-30 cm long) (Size 5Fr.)	particles, Burrs, cuts, cracks and other defects
			Dimensions
			Size
			Length
			Inner and outer diameter
			0.035 or 0.038 inch guide wire
			compatible
			Haemostatic valve
			Integral side port with attached 3-way stopcock
			Suture eye
			Functional Tests
			Tensile test
			leak test
			Kink resistant
			Dilator - hub lock mechanism
			Sterility
			Packaging
			Labelling
120	NRS-335	LONG	Description
		INTRODUCER	Visual Test
		SHEATH (20-30 cm	Dimensions
		long) (Size 6Fr.)	Size
		16119) (5122-6111)	
			Length
			Inner and outer diameter
			0.035 or 0.038 inch guide wire
			compatible
			Haemostatic valve
			Integral side port with attached 3-way
			stopcock
			Suture eye
			Functional Tests
			Tensile test
			leak test
			Kink resistant
			Dilator - hub lock mechanism
			Sterility
		Rai	KPackaging
		-	O Labelling
121	NDS 226	LONG	-
121	NRS-336	INTRODUCER	Description Visual Test
			I WIGHT LACE

I	1	CHEATH (20. 20	Dimensions
		SHEATH (20-30 cm	
		long) (Size 7Fr.)	Size
			Length
			Inner and outer diameter
			0.035 or 0.038 inch guide wire
			compatible
			Haemostatic valve
			Integral side port with attached 3-way
			stopcock
			Suture eye
			Functional Tests
			Tensile test
			leak test
			Kink resistant
			Dilator - hub lock mechanism
			Sterility Sterility
			Packaging
122	NDC 241	TD AND DADIAL	Labelling
122	NRS-341	TRANS RADIAL INTRODUCER	Description Visual Test
		SHEETHS 4F	
		SIILLIIIS 41	Dimensions
			Size
			Length
			Inner and outer diameter
			0.025 inch guide wire compatible
			Haemostatic valve
			Integral side port with attached 3-way
			stopcock
			Suture eye
			Functional Tests
			Tensile test
			leak test
			Kink resistant
			Dilator - hub lock mechanism
			Puncture needle length
			Sterility
			Packaging
			Labelling
123	NRS-342	TD AND DADIAL	<u> </u>
123	NK3-342	TRANS RADIAL INTRODUCER	Description Visual Test
		SHEETHS 5F	
			Dimensions
			Size
			Length
			Inner and outer diameter
			0.025 inch guide wire compatible
			Haemostatic valve
			Integral side port with attached 3-way
			stopcock
			Suture eye
			Functional Tests
			Tensile test
			leak test
			Raj Kink resistant
			Dilator - hub lock mechanism
			Puncture needle length
			Sterility
			Stermty

ĺ			Packaging
			Labelling
124	NRS-343	TRANS RADIAL	Description
124	NK5-343	INTRODUCER	Visual Test
		SHEETHS 6F	Dimensions
			Size
			Length
			Inner and outer diameter
			0.025 inch guide wire compatible Haemostatic valve
			Integral side port with attached 3-way stopcock
			Suture eye
			Functional Tests
			Tensile Force test
			leak test: Leakage from Sheeth
			Introducer
			Leakage through haemostatic valve
			Kink resistant
			Dilator - hub lock mechanism
			Puncture needle length
			Sterility
			Packaging
			Labelling
125	NRS-368	LONG	Description
123	1405 500	INTRODUCER	Visual Test
		SHEATH	Dimensions
		DEDICATED FOR TRANSRADIAL ACCESS Size 5fr	Size
			Length
			Inner and outer diameter
			0.021 or 0.025 inch guide wire
			compatible
			Haemostatic valve
			Integral side port with attached 3-way
			stopcock
			Suture eye
			Functional Tests
			Tensile test
			leak test
			Kink resistant
			Dilator - hub lock mechanism
			Sterility
			Packaging
			Labelling
126	NRS-369	LONG	Description
120	NRS-369	INTRODUCER	Visual Test
		SHEATH	Dimensions
		DEDICATED FOR	Size
		TRANSRADIAL	Length
		ACCESS Size 6fr	Inner and outer diameter
			0.021 or 0.025 inch guide wire
			compatible
		Rai	Haemostatic valve
			Integral side port with attached 3-way
			stopcock
			Suture eye
		1	Suruic Cyc

I	1	1	Functional Tests
			Tensile test
			leak test Kink resistant
			Dilator - hub lock mechanism
			Sterility
			Packaging
			Labelling
127	NRS-377	PTFE COATED DIAGNOSTIC GUIDE WIRE (REGULAR LENGTH, REGULAR STIFFNESS) 0.035 inches size	Description Visual Test: Free from extraneous matter and surface defects Length Outside Diameter Tip Design & Configuration Coating Fixed Core / Movable core Corrosion Resistance Radio detectable Fracture Test Flexing Test Peak Tensile Force Sterility Packing & Labelling
128	NRS-381	PTFE COATED DIAGNOSTIC GUIDE WIRE – (EXCHANGE LENGTH, REGULAR STIFFNESS) 0.035inches	Same as NRS-377
129	NRS-387	Hydrophilic Diagnostic	Description
12)	1.110 301	Guide Wire –	Visual Test: Free from extraneous
		Radifocus Tarumo	matter and surface defects
		Type (Regular Length,	Length
		Regular Stiffness)	Length
		0.032 inches	Outside Diameter
		0.032 menes	Tip Design & Configuration
			Super elastic alloy core
			Coating
			Fixed Core / Movable core
			Corrosion Resistance
			Radio detectable
			Fracture Test
			Flexing Test
			Peak Tensile Force
			Sterility Sterility
			Packing & Labelling
130	NRS-388	HYDROPHILIC	Same as NRS-387
150	11170-200	DIAGNOSTIC	Sume as Mas-307
		GUIDE WIRE –	
		RADIFOCUS	
		TARUMO TYPE	
		(REGULAR	
		LENGTH, REGULAR	
		STIFFNESS)	
		0.035inches	
131	NRS-392		Description
131	11110-374	MINIPLASTIC 6	Visual Tests
		GUIDEWIRE (,	Length
		REGULAR	Outside Diameter
1		I BEAUCH AR	L VAUSIUE LAAIUCIEI
		REGUEAR	Catisfae Blameter

		STIFFNESS) 0.035inches	Tip Design & Configuration Super elastic alloy core Coating Fixed Core / Movable core Corrosion Resistance Radio detectable Fracture Test Flexing Test Peak Tensile Force Sterility Packing & Labelling
132	NRS-398	JUDKINS CATHETER (JR) 5fr	Description Visual Tests Dimension Outside Diameter Effective Length Corrosion Resistance Peak Tensile Force Test for Leakage Hub Flow Rate Test for Burst Pressure Side Holes Distal Tip - Smooth & Rounded Radiodetectable (as per requirement) Sterility Packaging & Labelling
133	NRS-399	JUDKINS CATHETER (JR) 6fr	Same as NRS-398
134	NRS-400	JUDKINS CATHETER (JR) 7fr	Description Visual Tests Dimension Outside Diameter Effective Length Corrosion Resistance Peak Tensile Force Test for Leakage Hub Flow Rate Test for Burst Pressure Side Holes Distal Tip - Smooth & Rounded Radiodetectable (as per requirement) Sterility Packaging & Labelling Same as NRS-400
135	NRS-401	JUDKINS CATHETER (JR) 8fr	Same as NRS-400
136	NRS-402	JUDKINS CATHETER (JL) US FDA + CE/ DGCI APPROVED 4fr Raj 6	Description Visual Tests Dimension Outside Diameter Effective Length Corrosion Resistance Peak Tensile Force Test for Leakage Hub Flow Rate Test for Burst Pressure Side Holes Distal Tip - Smooth & Rounded Radiodetectable (as per requirement)

			Sterility
			Packaging & Labelling
137	NRS-403	JUDKINS CATHETER (JL) US FDA + CE/ DGCI APPROVED 5fr	Same as NRS-402
138	NRS-404	JUDKINS CATHETER (JL) US FDA + CE/ DGCI APPROVED 6fr	Same as NRS-402
139	NRS-405	JUDKINS CATHETER (JL) US FDA + CE/ DGCI APPROVED 7fr	Same as NRS-402
140	NRS-408	JUDKINS CATHETER PIGTAIL 5fr	Description Visual Tests Dimension Outside Diameter Effective Length Corrosion Resistance Peak Tensile Force Test for Leakage Hub Flow Rate Test for Burst Pressure Side Holes Distal Tip - Smooth & Rounded Radiodetectable (as per requirement) Sterility Packaging & Labelling
141	NRS-409	JUDKINS CATHETER PIGTAIL 6fr	Same as NRS-408
142	NRS-410	JUDKINS CATHETER PIGTAIL 7fr	Same as NRS-408
143	NRS-413	MULTIPURPOSE CATHETER 5fr	Description Visual Tests Dimension Outside Diameter Effective Length Corrosion Resistance Peak Tensile Force Test for Leakage Hub Flow Rate Test for Burst Pressure Side Holes Distal Tip - Smooth & Rounded Radiodetectable (as per requirement) Sterility Packaging & Labelling
144	NRS-418	AMPLATZ CATHETER Amplatz left (AL) 5fr Raji	Description Visual Tests Dimension Outside Diameter Effective Length Corrosion Resistance Peak Tensile Force Test for Leakage Hub

			Flow Rate Test for Burst Pressure Side Holes Distal Tip - Smooth & Rounded Radiodetectable (as per requirement) Sterility Packaging & Labelling
145	NRS-419	AMPLATZ CATHETER Amplatz left (AL) 6fr	Same as NRS-418
146	NRS-420	AMPLATZ CATHETER Amplatz left (AL) 7fr	Same as NRS-418
147	NRS-423	AMPLATZ CATHETER Amplatz right (AR) 5fr	Same as NRS-418
148	NRS-424	AMPLATZ CATHETER Amplatz right (AR) 6fr	Same as NRS-418
149	NRS-425	AMPLATZ CATHETER Amplatz right (AR) 7fr	Same as NRS-418
150	NRS-428	NTERNAL MAMMARY CATHETER 5fr	Description Visual Tests Dimension Outside Diameter Effective Length Material Corrosion Resistance Peak Tensile Force Test for Leakage Hub Flow Rate Test for Burst Pressure Side Holes Distal Tip - Smooth & Rounded Radiopaque Tip Sterility Packaging & Labelling
151	NRS-429	NTERNAL MAMMARY CATHETER 6fr	Sme as NRS-428
152	NRS-430	NTERNAL MAMMARY CATHETER 7fr	Same as NRS-428
153	NRS-433		Description Visual Tests Dimension Outside Diameter Effective Length Material Corrosion Resistance Peak Tensile Force Test for Leakage Hub Flow Rate Test for Burst Pressure Side Holes Distal Tip - Smooth & Rounded Radiopaque Tip

	I		Sterility
			Packaging & Labelling
154	NRS-434	BY-PASS GRAFT CATHETER 6fr	Same as NRS-433
155	NRS-435	BY-PASS GRAFT CATHETER 7fr	Same as NRS-433
156	NRS-438	TRANSRADIAL	Description
		DIAGNOSTIC	Visual Tests
		CORONARY	Surface finish
		CATHETER TIGER	Sleev Colour
		TYPE 5fr	Curve Type
			Dimension
			Outside Diameter
			Effective Length
			Material
			Corrosion Resistance
			Peak Tensile Force Test for Leakage
			Flushing
			Occlusion
			Hub
			Flow Rate
			Test for Burst Pressure
			Side Holes
			Distal Tip - Smooth & Rounded
			Radiopaque Tip
			Sterility
	17D G 450	n imp on tions	Packaging & Labelling
157	NRS-453	INTRODUCER	Description
		SHEATHS FOR PEDIATRIC USE	Visual Test
		(Size 5 Fr.	Dimensions G:
		(SIZE 3 11.	Size
			Length
			Inner and outer diameter
			0.021 or 0.025 inch guide wire compatible
			Haemostatic valve
			Integral side port with attached 3-way
			stopcock
			Suture eye
			Functional Tests
			Tensile test
			Leak test
			Kink resistant
			Dilator - hub lock mechanism
			Sterility
			Packaging
			Labelling
158	NRS-501	Angio.Kit/Ptca Kit (3	Test for Different Components as per
		Port Many Fold With	respective IS/ ISO and product
		Attached Tubing One	specifications
		Pressure Line + Two	
		Iv Set Connecting	
		Tube And Two	
		Leurlock Syringe) US FDA / CE/	
		APPROVED 6	074733
	1	111110 1110	1

159	NRS-532	Bone Marrow Biopsy Needle 8G 4" & 6"	Description Visual inspection: Free from moulding defects, embedded particles, other defects Components Diamond bevel tip Tapered Distal Cannula Tip Ergonometric T- Handle Triple crown cannula tip with 6 facets Corrosion Resistance Sterility Packaging & Labelling Tests to be carried as per product specification and applicable Standards/ Protocol.
160	NRS-537	Silicone foley's catheter Sizes - 12FR	Description Size Surface finish: Smooth; free from pinholes, cracks, crevices and other defects Colour Coding (with regard to size) Length of Catheter Wall thickness Catheter Tip (cushion) Strength of catheter Balloon capacity Balloon Security/ Safety Non-return valve mechanism Flow rate Fitment of drainage funnel Kink Stability Gold, Silver & Palladium alloy coating on internal and external surface Sterility Packaging & Labelling
161	NRS-538	Silicone foley's catheter Sizes - 14FR Raji	Description Size Surface finish: Smooth; free from pinholes, cracks, crevices and other defects Colour Coding (with regard to size) Length of Catheter Wall thickness Catheter Tip (cushion) Strength of catheter Balloon capacity Balloon Security/ Safety Non-return valve mechanism Flow rate Fitment of drainage funnel Kink Stability Gold, Silver & Palladium alloy coating on internal and external surface Sterdity Packaging & Labelling
162	NRS-539	Silicone foley's catheter Sizes - 16FR	Similar to NRS 538

163	NRS-540	Silicone foley's catheter Sizes - 18FR	Similar to NRS 538
164	NRS-542	Cutting & Coagulations device with With Wide Jaw Aperture 13mm and Cut Length 18.5mm with Shaft Rotation of 350 degrees and with One Step Sealing Mechanism.	Description Visual Test Functionality Tests Electrode Gap Test Jaw Sealer Type Jaw Force Test Hipot Test (Electrical) Jaw apperture Tissue Cut Length Shaft Rotation Test One Step Sealing Packaging Seal Integrity Labelling
165	NRS-543	Cutting &Coagulations device with with Cut Length of 14.7 mm, Seal Length of 16.5mm, Jaw Angle 28 degrees.	Description Visual Test Functionality Tests Electrode Gap Test Jaw Force Test Hipot Test (Electrical) Jaw apperture Tissue Cut Length Tissue seal length Shaft Rotation Test Packaging Seal Integrity Labelling
166	NRS-544	Cutting &Coagulations device with Tissue fusion ligature technology Laparoscopic blunt tipped vessel sealer	Description Visual Test Components Functionality Tests Electrode Gap Test Trigger Function Jaw Force & Gap Test Hipot Test / Electrical Test Jaw apperture Tissue Cut Length Shaft Rotation Test One Step Sealing Packaging Seal Integrity Labelling
167	NRS-546	Cutting & Coagulations device with Tissue fusion ligasure technology	Description Visual Test Functionality Tests Electrode Gap Test Jaw Sealer Type Jaw Force Test Hipot Test (Electrical) Jaw apperture Tissue Cut Length Shaft Rotation Test One Step Sealing Blade design & Function Packaging Seal Integrity Labelling
168	NRS-552	Double lumen catheter Size- 12 FrX16 cm	Description Components

			Visual Tests for any defects and non- conformities Catheter Size Tests for Catheter Tests for Sheath Tests for Dilator Tests for Guidewire & other components Above tests to be conducted as per ISO 11070: 2014 and other applicable standards and product specifications. Sterility
169	NRS-553	Double lumen catheter Size- 12 FrX13 cm	Packaging and Labelling Description Components Visual Tests for any defects and non-conformities Catheter Size Tests for Catheter Tests for Sheath
			Tests for Dilator Tests for Guidewire & other components Above tests to be conducted as per ISO 11070: 2014 and other applicable standards and product specifications. Sterility Packaging and Labelling
170	NRS-555	Long term double lumen dialysis catheter Size- 14.5 FrX23 cm	Description Components Catheter Size Tests for Catheter Tests for Sheath Tests for Dilator Tests for Guidewire & other components Above tests to be conducted as per ISO 11070: 2014 and other applicable standards and product specifications. Sterility
171	NRS-556	Long term double lumen dialysis catheter size- 15 Fr x 19 cm	Packaging and Labelling Description Components Visual Tests for any defects and nonconformities Catheter Size Tests for Catheter Tests for Sheath Tests for Dilator Tests for Guidewire & other components Above tests to be conducted as per ISO 11070: 2014 and other applicable standards and product specifications. Sterility Packaging & Labelling

172	NRS-557	Long term double lumen dialysis catheter size 15 Fr x 23 cm	Description Components Visual Tests for any defects and non- conformities Catheter Size Tests for Catheter Tests for Sheath Tests for Dilator Tests for Guidewire and other components Above tests to be conducted as per ISO 11070: 2014 and other applicable standards and product specifications. Sterility Packaging & Labelling
173	NRS-564	MULTI-VENT MASK Pediatric,	Description Components Colour Coded Diluters Locking ring to secure flow settings Adapter for high humidity entrainment Oxygen Tubing 7 ft. Tests as per product specifications and requirements and tests as per applicable standards.
174	NRS-566	Closed Suction Catheter MDI Port 12 fr.	Description Size & Dimensions Components Visual Test Colour Coding Edges of Catheter Tip Terminal Orifice shall be smooth Material of Catheter Integrated MDI Port PEEP seals Turbulent cleaning chamber for cleaning catheter tip Test for Security of Construction Shaft Performance Suction Control Device Performance Test for leakage Resistance to flow Kink Resistant Sterility Packaging & Labelling
175	NRS-567	Closed Suction Catheter MDI Port 14 fr. Raj	Description Size & Dimensions Components Visual Test Colour Coding Edges of Catheter Tip Terminal Orifice shall be smooth Material of Catheter Integrated MDI Port PEEP seals Turbulent cleaning chamber for cleaning catheter tip Test for Security of Construction Shaft Performance

			Sterility Packaging & Labelling
176	NRS-568	Closed Suction Catheter Has Isolated turbo cleaning chamber 12 fr.	Description Size & Dimensions Components Visual Test Colour Coding Edges of Catheter Tip Terminal Orifice shall be smooth Material of Catheter PEEP seals Turbulent cleaning chamber for cleaning catheter tip Test for Security of Construction Shaft Performance Suction Control Device Performance Test for leakage Resistance to flow Kink Resistant Sterility Packaging & Labelling
177	NRS-569	Closed Suction Catheter Has Isolated turbo cleaning chamber14 fr.	Description Size & Dimensions Components Visual Test Colour Coding Edges of Catheter Tip Terminal Orifice shall be smooth Material of Catheter PEEP seals Turbulent cleaning chamber for cleaning catheter tip Test for Security of Construction Shaft Performance Suction Control Device Performance Test for leakage Resistance to flow Kink Resistant Sterility Packaging & Labelling
178	NRS-571	Multifocal IOL	Description Multifocal IOL Dimensions of lens and haptics Haptics type Surface Quality Material Homogeneity Spectrial Transmittance Sterility Bacterial endotoxin test Sterile Disposable Injector Tests as per product specifications and requirements and tests specified under IS/ISO 11979 and other applicable standards.

179	NRS-572	Glaucoma Drainage Implant adult	Description Components Dimensions & Size Material of Construction Coating Silicone Tube Tests as per product specifications and requirements and tests as per applicable standards. Sterility BET Packaging & Labelling
180	NRS-573	Glaucoma Drainage Implant paediatric	Description Components Dimensions & Size Material of Construction Coating Silicone Tube Tests as per product specifications and requirements and tests as per applicable standards. Sterility BET Packaging & Labelling
181	NRS-586	Scleral fixiated intraoccular lense	Description Multifocal IOL Dimensions of lens and haptics Haptics type Surface Quality Material Homogeneity Spectrial Transmittance Sterility Bacterial endotoxin test Tests as per product specifications and requirements and tests specified under IS/ISO 11979 and other applicable standards.
182	NRS-615	Antimicrobial Silver dresssing Sterile Sizes:10x12cm	Description Visual Test for any Non Conformities Size Transparent Pad antimicrobial property Test for Chlorhexidine Gluconate Waterproofness Vapour Permeability Capacity of Absorption Sterility Packaging Labelling Other qualitative tests as applicable as per the prduct specifications.
183	NRS-620	Sterile Self adherent with Lipido colloid technology 13x13cm	Description Visual Test for any Non Conformities

1	1		Absorbancy/Consoity of Absorption
			Absorbency/ Capacity of Absorption
			Vapour permeability of outer film
			Waterproofness of outer film
			Soft silicone adhesive border
			Sterility
			Packaging
			Labelling
184	NRS-625	Sterile Self adherent	Description
		with Lipido colloid	Visual Test for any Non Conformities
		technology 10x25cm	Size
			Self adherent wound contact layer
			Lipido Colloid matrix
			Polyurethane foam pad
			Capacity of Absorption
			Vapour permeability of outer film
			Waterproofness of outer film
			Soft silicone adhesive border
			Sterility Sterility
			Packaging
105	0.17.4	N. 10	Labelling
185	S-17 (b)	Nasal Oxygen	Description
		Cannula (Set), Twin Bore (accessory for	2 Components
		compressed air	3 Particulate Matter
		breathing) All Sizes	4 Tube Length
		(Adult & Paediatric)	5 Kinking of Tube
		Each Piece A Physical	6 Connector
		Lacii i iccc A Tilysicai	7 Multi channel tube properties
			8 Twin Bores
186	S-104	ECG Electrode	
180	5-104	•Reliable trace, •High	1 Description
		conductivity,• Easy to	Test to be performed
		handle	2 Electrical performance
		nunare	3 Base foam Peel Adhesion
			4 Integrity of Components base foam,
			sensor stud, Label Stock, gel, Release
			Liner
			5 Liner Integrity
			6 Gel Placement on sensor
			7 Concentricity of snap/ sensor/
			electrode
			8 No Foreign Mater and pouch
			integrity
187	NRS-2	Three dimensional	Description
		monofilament	Length
		polyester marking size	width
		15 cm circular	Mesh Composition
			Burst strength
			Elasticity (elastic elongation)
			Anti-adhesive barrier (visceral side)
			Stay Suture (parietal side)
			Mesh weight
			Sterility Sterility
	1		
		the second secon	
100	NDC 4		Packaging & Labelling
188	NRS-4	Three dimensional 6	Description
188	NRS-4		

1		20x15 cm circular	Mesh Composition
		20x13 cm chediai	Burst strength
			Elasticity (elastic elongation)
			Anti-adhesive barrier (visceral side)
			` ` `
			Stay Suture (parietal side) Mesh weight
			Sterility
			Packaging & Labelling
189	NRS-10	Light weight	Description
		monofilament	Length
		polypropylene mesh	Width
		Size large Left 10.8*16cm /15*10 cm	Porosity
		10.8 · 10cm / 13 · 10 cm	Burst strength
			Elastic elongation (lengthwise,
			crosswise)
			Mesh composition
			Mesh weight
			Sterility
			Packaging & Labelling
190	NRS-11	Light weight	Description Description
1,0	1110	monofilament	Length
		polypropylene mesh	Width
		Size large Right	Porosity
		10.8*16cm /15*10 cm	Burst strength
			Elastic elongation (lengthwise,
			crosswise)
			Mesh composition
			Mesh weight
			Sterility Sterility
			-
191	NRS-12	Light weight	Packaging & Labelling Description
191	NK5-12	monofilament	Length
		polypropylene mesh	Width
		Size extra large Left	
		12.4cm * 17.3 /16*12	Ports to a state
		cm	Burst strength
			Elastic elongation (lengthwise,
			crosswise)
			Mesh composition
			Mesh weight
			Sterility
400	11D G 10		Packaging & Labelling
192	NRS-13	Light weight	Description
		monofilament	Length
		polypropylene mesh	Width
		Size extra large Right 12.4cm * 17.3/16*12	Porosity
		cm	Burst strength
			Elastic elongation (lengthwise,
			crosswise)
			Mesh composition
			Mesh weight
			Sterility
		De!	Packaging & Labelling
193	NRS-85	Synthetic oxidised re-	Description
		generated cellulose	Size
		double layered with	Burst Pressure
		PEG and Trilysine size	Swell Test
1	1	L	··

1	ı	l	
		2*4cm	Carboxyl Content
			Moisture Content
			Loss on drying
			Adhesion Test
			Absorption
			Test for PEG
			Test for Trilysine
			Sterility
			Packaging & Labelling
194	NRS-86	Synthetic oxidised re-	Description
194	INIXS-60	generated cellulose	Size
		double layered with	
		PEG and Trilysine size	Burst Test
		5*10cm	Swell Test
		3 100111	Carboxyl Content
			Moisture Content
			Loss on drying
			Adhesion Test
			Absorption
			Test for PEG
			Test for Trilysine
			· · · · · · · · · · · · · · · · · · ·
			Sterility
4.5-	177.0 101		Packaging & Labelling
195	NRS-104	Central neck line-	Tests to be conducted as per actual
		double lumen (3 nobel	product specifications; as per
		metal coated (gold,	applicable standards.
		silver, palladium)	
		central lumen catheter,	
		double Lumen	
196	NRS-105	Microcatheter	Description
170	100	Selective infusion	Dimensions
		microcatheters for intra	Tip shape / configuration
		cranial aneurysm	Effective Length
		treatment with 2 tip	O.D. (Proximal & Distal)
		markers	I.D.
		markers	Coating
			Kink Resistant
			Two Tip Markers
			Tensile Strength
			Burst Pressure
			Flow Rate
			Leakage under Pressure
			Sterility Sterility
			Packaging & Labelling
197	NRS-108	Microcatheter Flow	Description
171	1,100 100		Dimensions
1		Lidenendent	1 Dimensions
		dependent	
		dependent	Tip shape / configuration
		dependent	Tip shape / configuration Effective Length
		dependent	Tip shape / configuration Effective Length O.D. (Proximal & Distal)
		dependent	Tip shape / configuration Effective Length O.D. (Proximal & Distal) I.D.
		dependent	Tip shape / configuration Effective Length O.D. (Proximal & Distal) I.D. Coating
		dependent	Tip shape / configuration Effective Length O.D. (Proximal & Distal) I.D. Coating Kink Resistant
		dependent	Tip shape / configuration Effective Length O.D. (Proximal & Distal) I.D. Coating Kink Resistant Tensile Strength
		dependent	Tip shape / configuration Effective Length O.D. (Proximal & Distal) I.D. Coating Kink Resistant Tensile Strength Burst Pressure
			Tip shape / configuration Effective Length O.D. (Proximal & Distal) I.D. Coating Kink Resistant Tensile Strength Burst Pressure Flow Rate
		Raj	Tip shape / configuration Effective Length O.D. (Proximal & Distal) I.D. Coating Kink Resistant Tensile Strength Burst Pressure Flow Rate Leakage under Pressure
		Raj	Tip shape / configuration Effective Length O.D. (Proximal & Distal) I.D. Coating Kink Resistant Tensile Strength Burst Pressure Flow Rate Leakage under Pressure Sterility
100	NIPS 144	Raj 6	Tip shape / configuration Effective Length O.D. (Proximal & Distal) I.D. Coating Kink Resistant Tensile Strength Burst Pressure Flow Rate Leakage under Pressure Sterility Packaging & Labelling
198	NRS-144	Raj	Tip shape / configuration Effective Length O.D. (Proximal & Distal) I.D. Coating Kink Resistant Tensile Strength Burst Pressure Flow Rate Leakage under Pressure Sterility

		Puncture Indicator technology	Size Length Width Thikness Non-Latex Polyisoprene Proper anatomical Shape of fingers, palm, cuff Micro textured surface Freedom from holes Puncture Indicator technology Tensile Strength (Mpa) before ageing Elongation at break (%) before ageing Stress at 500% elongation (Mpa) before ageing Tensile Strength Mpa) after ageing Elongation at break (%) after ageing Elongation at break (%) after Sterility Packaging integrity Packaging & Labelling
199	NRS-145	Surgical Gloves 7 Puncture Indicator technology	Same as NRS-144
200	NRS-146	Surgical Gloves 7.5 Puncture Indicator technology	Same as NRS-144
201	NRS-148	Ionic Silver Dressings for Low to High Exuding Wounds 10 Cms x 10 Cms	Description Visual Test for any Non Conformities Size Antimicrobial Activity Test Silver content Wound contact layer material Test for sustained release of Silver Capacity to Absorb Sterility Packaging Labelling
202	NRS-149	Self Adherent Moist Wound Dressing 10 Cms x 10 Cms	Description Visual Test for any Non Conformities Size Construction: Multilayer Matrix Wound contact layer material Silicone adhesive layer Capacity to Absorb Adhesiveness Vapour permeability Sterility Packaging Package / Pouch Sealing Labelling
203	NRS-197	Pediatric Nasal Cannula 7' Star- Lumen Tubing Raj	Description Length of Tubing Star Luman Tubing

			Resistance to flow
			Dimensions of Cannula
			Standard Connector for attachment to oxygen tubing
			Sterility
			Packaging & Labelling
204	NRS-202	Adult Mask For tracheostomy	Tests to be conducted as per product specifications and as per applicable standards.
205	NRS-203	Pardiatric Mask For tracheostomy	Tests to be conducted as per product specifications and as per applicable standards.
206	NRS-204	Elongated Aerosol Mask Adult	Tests to be conducted as per product specifications and as per applicable standards.
207	NRS-211	Infant Prong CPAP cannula	Description Components Size Siliconised tubing Kink Resistant Prongs Luer fitting on expiratory connector Siliconised cannula Inspiratory & Expiratory elbow connector Leakage Test Knit cap Adaptors Sterility Packaging and labelling
208	NRS-255	Closed Suction Catheter for Paediatrics 5fr	Description Size & Dimensions Components Visual Test Colour Coding Edges of Catheter Tip Termin Orifice shall be smooth Material of Catheter Test for Security of Construction Shaft Performance Suction Control Device Performance Test for leakage Resistance to flow Kink Resistant Sterility Packaging & Labelling
209	NRS-256	Closed Suction Catheter for Paediatrics 6fr	Same as NRS-255
210	NRS-257	Closed Suction Catheter for Paediatrics 7fr	Same as NRS-255
211	NRS-258	Closed Suction Catheter for Paediatrics 8fr	Same as NRS-255
212	NRS-259	Closed Suction Catheter for Paediatrics 10fr	Same as NRS-255
213	NRS-260	Closed Suction Catheter for Paediatrics 12fr	Same as NRS-255
214	NRS-269	Catheter Mount	Description Visual Test: Free from foreign particles, free from sharp edges Fitment of female & male connectors Bronchoscopy Port Length of tube
	1	D	Sierifity

215, 216, 217	NRS-478 (100cm) NRS-479 (150cm) NRS-480 (200cm)	ARTERIAL PRESSURE MONITOR LINES (100 cm long)	Description Visual inspection: Free from moulding defects, embedded particles, other defects Overall length Kink resistant Outer diameter Inner diameter Male luer lock connection at one end Female luer lock connection at other end Transparency Test for Tensile Strength Leakage Test Sterility Bacterial Endotoxin Test
218	NRS-558	Transperant surgical wound dressing Size-6x 7	Packaging & Labelling Description Size Transparent Hydrocellular pad
			Pad antimicrobial property Waterproofness Sterilty Packaging & Labelling Other qualitative tests as applicable as per the prduct specifications.
219	NRS-559	Transperant surgical wound dressing Size-10x15	Description Size Transparent Hydrocellular pad Pad antimicrobial property Waterproofness Sterilty Packaging & Labelling Other qualitative tests as applicable as
220	NRS-561	Transperant surgical wound dressing Size-10x30	per the prduct specifications. Description Size Transparent Hydrocellular pad Pad antimicrobial property Waterproofness Sterilty Pouch Seal Integrity Packaging & Labelling Other qualitative tests as applicable as per the product specifications.
221	NRS-562	Transperant surgical wound dressing Size-10x40	Description Size Transparent Hydrocellular pad Pad antimicrobial property Waterproofness Sterilty Packaging & Labelling

			Other qualitative tests as applicable as per the product specifications.
222	NRS-593	Central Line Triple lumen 8.5 fr with 16cm / 20cm catheter	Description Components Dimensions Triple Lumen Y Needle Nitinol Guide Wire Catheter Material Peak Tensile Force Flow rate of each Lumen Sterility Packaging & Labelling Tests as per product specifications and requirements and tests specified under IS/ISO 10555 and other applicable standards.
223	NRS-602	Post Operative Surgical Cover Dressings Hydrofiber Dressings 9x30cm	Description Visual Test Size Hydrofibre Dressing Gel Forming Ionic Silver content Hydrocolloid Matrix Waterproofness of outer film Capacity of Absorption Sterility Packaging Labelling
224	NRS-603	Post Operative Surgical Cover Dressings Hydrofiber Dressings 9x35 cm	Description Visual Test Size Hydrofibre Dressing Gel Forming Ionic Silver content Hydrocolloid Matrix Waterproofness of outer film Capacity of Absorption Sterility Packaging Labelling

ANNEXURE -VIII Ref: Clause no. 3 (r)

To fill up the remark column of the enclosed Performa to access the existing facilities of your laboratories

A - General requirements and premises

	1	
S.N.	Details of the requirement	Remark
1	For Laboratory management a qualified individual known as quality manager	
	or technical manager is appointment. RajKaj Ref	
2	The Laboratory is designed, contracted and maintained to prevent entry of	
	insects and rodents besides cross contaminations;	

S.N.	Details of the requirement	Remark
3	Interior surface (wall, floor, and ceilings) are smooth and free from cracks,	
	and permit easy cleaning and disinfection;	
4	Adequate provision for space and equipment for carrying out necessary test is	
	provided & also unities like water, power and gas;	
5	Air ventilations system is provide to ensure dust free environments	
6	The laboratories provided with adequate lighting and ventilation, air	
	conditioning to maintain satisfactory temperature and relative humidity	
7	The faculties of drainage system and to prevent water logging in the	
	laboratory	
8	Tables tops is made of with acid, alkali and solvent resistant material	
9	Adequate space with proper storage conditions in the laboratory shall be	
	provided for keeping Reference and working standards	
10	The air circulation is maintained in the area where sterility test is carried out	
	as per Schedule M.	

B- Personal & Equipment

S.N.	Details of the requirement	Remark
1	Staff in the laboratory shall possess necessary qualification, proper training	
	and shall have Adequate, experience for the assigned duties.	
2	A training record of all the personal shall be maintained.	
3	Head of the laboratory must be high professional standing with experience in	
	drug analysis and laboratories management	
4	The analytical instrument shall be housed in the dust-free environment and	
	with controlled conditions of temperature and humidity	
5	A progress register for non functional equipments and action for procurement	
	of spares and accessories, monitoring there of, shall be maintained	
6	A standard operating procedure for preventive maintenance of machine or	
	equipment or apparatus shall be prepared by the laboratory	
7	Equipments such as burette, pipettes, volumetric flasks, weight boxes,	
	thermometers etc. shall be thoroughly checked for accuracy for calibration	
	before acceptance of use	
8	Equipments, instruments giving anomalous results or defective must be	
	labeled as out of order	
9	Autoclaves must meet the requirements described for operations, safety and	
	validation procedures	
10	Work involving the evolution of harmful and obnoxious vapors shall be	
	carried out in a fume cupboard	

_Chemicals and Reagents, Good housekeeping and safety

S.N.	Details of the requirement	Remark
1	All reagents and solutions in the laboratory shall be property identified with a	
	label.	
2	A standardization register shall be maintained, with its raw date and SOP for	
	preparation and standardization on stock solutions, standard solutions and	
	volumetric solutions.	
3	Containers of stock solutions and of standard solutions shall bear the details.	
4	The storage and handling of chemicals and reagents shall be done in a manner	
	considering the physicochemical properties substances and the hazard	
	involved in their use.	

S.N.	Details of the requirement	Remark
5	General and specific written down instructions for safety shall be circulated to	
	each staff member.	
6	SOP for safety, house-keeping and loss prevention.	
7	Drinking, eating and smoking shall not be permitted in the laboratories.	
8	Staff must wear laboratory coats or other protective clothing including gloves	
	and face masks and eye protection wherever required	
9	The laboratories shall have adequate firs aid kit and fire fighting equipments.	
10	Operators carrying out sterility tests shall wear sterilized garments including	
	headgear, face masks and shoes.	
11	The staff must be educated in the first aid techniques, emergency care and use	
	of antidotes.	
12	Safety rules in handling cylinders of compressed gases must be observed and	
	staff must be familiar with relevant colors identification codes;	
13	Protective Precautions -	
	1- water showered	
	2- Rubber suction bulbs must be used on manual and siphons;	
	3- Warnings, precautions and written Instructions violent, uncontrollable or	
	reactions.	
	4- Appropriate facilities for the collection, storage and disposal of wasters.	
	5- Safe disposal of corrosive or dangerous products by neutralization or	
	deactivation.	
	6- Safety precautions to be adopted while handling potassium cyanide and	
	bromide;	
	7- SOP for handing, collection, disposal of chemical and biological wastes.	

Maintenance, calibration, and validation of equipment & Reference materials : Microbiological Cultures :

S.N	Details of the requirement	Remark
1	All equipments, instruments and other devices used in the laboratory shall use	
	appropriate methods and procedures for all tests or calibrations and they shall	
	be regularly Calibrated and validated.	
2	For most of the equipments and instruments, SOP for calibration and	
	calibration schedule be the laboratory and a logbook shall also be prepared	
	by each laboratory for proper documentation of calibrations results.	
3	Reference material shall be traceable to agency authorized by Government of	
	India or any other International body.	
4	The laboratory shall prepare working standard by comparing with the	
	reference standards and shall be routinely checked for their purity.	
5	Whenever, any new reference material is received by the laboratory following	
	details are to be written -	
	a- Source of supply;	
	b- Code number of the reference material;	
	c- Date of receipt ; RajKaj Ref	
	d- Batch number or identification number of the supplying agency;	
	e- Details like assay value, water content or information provided;	
	f- Storage condition of the material;	

S.N	Details of the requirement	Remark
	g- Date of expiry, if any and date of manufacturing if possible.	
6	SOP for maintenance of microbial culture and sub-culture must be prepared	
	by the laboratories;	

Quality system : & internal quality audits, management review :

S.N.	Details of the requirement	Remark
1	The measurements and calibrations shall fully conform to the compendia	
	requirements and the method demonstrably based on validation protocols are	
	followed.	
2	Remedial action o the observations by internal and external audits are taken	
	appropriately	
3	Documented quality policy for the organization.	
4	Internal audits are done to assure the integrity of the analysis ad such audits	
	shall be conducted periodically	
5	Each activity is audited at least once in a year.	
6	The quality manager shall maintain all the records of the analysis being	
	conducted which includes test system, the type of analysis, date on which	
	analysis is done	
7	Review yearly	
	1- Report or input	
	2- Matter arising from previous reviews;	
	3- Report of external audits, if any;	
	4- Surveillance report, if any;	
	5- Result of proficiency testing;	
	6- Complaints or feedback received from users	
	7- Details of in-house quality control checks;	
	8- Need of amendment of the quality system and documentation;	
	9- Introduction training of new staff.	

Standard operating Procedures

S.N.	Details of the requirement	Remark
1	Shall be written in a chronological order listing different steps leading to an	
	analysis of drugs or calibration of an instruments;	
2	Shall have SOP manuals and have periodic Review.	
3	Standard Operation Procedures for the followings are required	
	(i) Sample handling and accountability;	
	(ii) Receipt identification, storage, mixing and method sampling of the test	
	and control articles;	
	(iii) Record keeping, reporting, storage and retrieval of data;	
	(iv) Coding of different studies, handling of data including use of	
	computerized data system :	
	(v) Operation of technical audit personnel in performing and reporting audits,	
	inspections and final report reviews;	
	(vi) Routing inspection of cleaning maintenance, testing, calibration and	
	standardization of instruments ; RajKaj Ref	
	(vii) Action to be taken in respect of equipment failure;	
	(viii) Analytical data methods	
	(ix) Health and safety protection;	

S.N.	Details of the requirement	Remark
	(x) Date handling and storage retrieval;	
	(xi) Health and safety protection;	
	(xii) Animal room preparations;	
	(xiii) Animal care;	
	(xiv) Storage and maintenance of microbial cultures;	
	(xv) Maintenance of sterility room (i.e. constant maintenance and monitoring	
	of Aseptic condition room);	
	(xvi) Use and storage of reference standards;	
	(xvii) Procurement of stores and equipment;	
	(xviii) Monitoring of testing of samples;	
	(xix) Method of retention of unexpended samples, their location, maintenance	
	and disposal;	
	(xx) Document control;	
	(xxi) Redressal of technical complaints;	
	(xxii) House- keeping	
	(xxiii) Corrective and preventive action;	
	(xxv) Calibration manual.	
	(xxvi) Training manual.	
4	Protocols and specification archive :-	
	List of all the pharmacopeias a file on patent and proprietary medicines (non-	
	Pharmacopeia) test methods to specification prepared and validated by the	
	manufacturer. The test methods shall be submitted to the concerned Drug	
	Control Authority.	
5	Raw data -	
	Date integrity and security shall be maintained Original entry must be saved	
	and the system shall trail for all data.	
6	Storage and archival;	
	The residual sample shall be retained in proper storage condition for a period	
	of one year after the final report.	
7	The laboratory must establish and maintain procedures for the identification	
	collection, indexing, retrieval, storage, maintenance, and Disposal of all	
	quality documents.	
8	All the raw date, documentation, SOP, protocols and final reports are the be	
	retained and there shall be archives of orderly storage and expeditious	
	retrieval of all raw data, documentation, protocols, interim and final report.	
9	The condition under which the original documents are stored must ensure	
	their security and confidentiality.	
10	Raw data on thermal paper might fad away with time; therefore, a photocopy	
	of the thermal paper shall be retained in the archive.	

Above mentioned information correct as per our record and if found incorrect, RMSC may take action against our firm and reject our bid.

RajKaj Ref 6074733

Signature:

Name of the Lab:

Date:

Official Seal: