



Rajasthan Medical Services Corporation Limited
Swasthaya Bhawan, C-Scheme, Jaipur

Phone No: 0141-2228065
CIN: U24232RJ2011SGC035067

E_mail : rmsc@nic.in
Website: WWW.rmhc.health.rajasthan.gov.in

Ref. F.02(89)/RMSCL/LAB EMPANELMENT(S&S)/NIB-01/2021/147

Dated : 23/04/2021

Corrigendum-I

Subject: - Amendment of Bid for the Empanelment of the Analytical Testing Laboratories for the test and analysis of Surgical & Suture

Ref: - NIB No. F.02(89)/RMSCL/LAB EMPANELMENT(S&S)/NIB-01/2021/86 Dated :23.03.2021
The following amendments are made:

List of the product which need to amend for parameters

Sr. No	Code No.	Item Description	Unit		Test proposed to be carried out (Standard)	Test parameters proposed to be carried out by bidder
1	2	3	4		5	6
1	S-1	Absorbable Gelatin Sponge IP 66, Size 80 +/- 10 mm x 50 mm x 10 mm . Should be sterilised As per IP	Piece	A	Physical	
				1	Description	
				B	Chemical	
				1	Water Absorbance	
				2	Density	
				3	Formaldehyde	
				4	Total Nitrogen	
				5	Digestibility	
				6	Solubility	
				7	Porosity	
				8	Ash	
				9	Water	Deleted
				C	Biological Test	
				1	Sterility	
2	Pyrogen / Bacterial Endotoxins Test					
2	S-4	Blood Administration Set / Blood Transfusion Set Conforms to IS 9824-3:1996 For needle IS:10654:2002	Unit	A	Physical	
				1	Tubing (Length, Internal Diameter., other properties- kink resistance, transparency)	
				2	Closure -Piercing Device	
				3	Connection between male fitting, injection site and tubing	
				4	Air - inlet device	
				5	Filter	

W

	6	Drip chamber and drip tube	
	7	Filter for Blood and Blood derivates	
	8	Flow Regulator	
	9	Test for injection Site	
	10	Test for Integrity	
	11	Tensile Strength	
	12	Particulate Contamination	
	13	Protective Cap	
	14	Blood Flow Rate	
	15	Male Fitting	
	16	Test for filter efficiency	
	B	Chemical test	
	1	Reducing (Oxidizable) Matter	
	2	Heavy Metal Ions	
	3	Acidity or Alkalinity	
	4	Residue on evaporation	
	5	UV Absorbance	
	C	Biological Test	
	1	Sterility Test	
	2	Pyrogen / Bacterial Endotoxins Test	
	3	Toxicity Test	
	D	For Needles	Needles Parameter Added IS:10654:2002
	1	Description	
	2	Cleanliness	
	3	Limits of Acidity or Alkalinity	
	4	Limits of Extractable Metals	
	5	Freedm from defects	
	6	Tolerance of length	
	7	Lubricant	
	8	Needle Point	



3	S-13	Sterile Disposable Infusion Set with Microdrip (I.V) IS 12655-4 Unit	A	Physical	
			1	Description	
			2	Tubing	
			3	Test of Integrity	
			4	Connection between components	
			5	Closure piercing device	
			6	Drip chamber and drip tube	
			7	Flow Rate	
			8	Flow Regulator	
			9	Injection site	
			10	Male Fitting	
			11	Test for efficiency of fluid filter	
			12	Protective Cap	
			13	Test of Injection site	
			14	Particulate contamination	
			B	Chemical test	
			1	Acidity or Alkalinity	
			2	UV Absorbency of extract	
			3	Reducing (Oxidizable) Substance	
			4	Heavy Metal Ions	
			5	Residue on evaporation	
			C	Biological Test	
			1	Sterility Test	
			2	Pyrogen / Bacterial Endotoxins Test	
			3	Toxicity Test	
			D	For Needles	Needles Parameter Added IS:10654:2002
			1	Description	
			2	Cleanliness	
			3	Limits of Acidity or Alkalinity	
			4	Limits of Extractable Matels	
			5	Freedm from defects	
			6	Tolerance of length	
			7	Lubricant	
8	Needle Point				

W



4	S-18	Paper Adhesive Plaster 1" X 9.0 mts (with cutter) Non woven adhesive tape As per USP /BP	Unit	A	Physical	
				1	Description	
				2	Dimension (Length, width)	
				3	Tensile strength	
				4	Adhesive strength	
5	S-19	Paper Adhesive Plaster 2" X 9.0 mts (with cutter) Non woven adhesive tape As per USP /BP	Unit	A	Physical	
				1	Description	
				2	Dimension (Length, width)	
				3	Tensile strength	
				4	Adhesive strength	
6	S-20	Paper Adhesive Plaster 3" X 9.0 mts (with cutter) Non woven adhesive tape As per USP /BP	Unit	A	Physical	
				1	Description	
				2	Dimension (Length, width)	
				3	Tensile strength	
				4	Adhesive strength	
7	S-21	Plaster of Paris Bandages 15cm X 2.7mts / Roll As per BP	Unit	A	Physical	
				1	Description	
				2	Weight per unit area of Bandage & fabric	
				B	Chemical Test	
				1	Fiber Identification	
				2	Identification A (Cotton)	
				3	Identification B (Iodinated Zinc Chloride Solution Test)	
				4	Identification C (Solubility in Sulphuric Acid)	
				5	Identification D (Zinc Chloride Solution Test)	
				6	Threads per unit area (warp, weft)	
				7	Setting time	
				8	Content of Calcium sulphate hemihydrate	
				8	S-22	Plaster of Paris Bandages 10cm X 2.7mts / Roll As per BP
1	Description					
2	Weight per unit area of Bandage & fabric					
B	Chemical Test					
1	Fiber Identification					
2	Identification A (Cotton)					
3	Identification B (Iodinated Zinc Chloride Solution Test)					
4	Identification C (Solubility in Sulphuric Acid)					
5	Identification D (Zinc Chloride Solution Test)					
6	Threads per unit area (warp, weft)					
7	Setting time					

W



9	S-26	Sterile Hypodermic Syringe with Needle attached, 24G, Single 2ml IS 10258: 2002	Unit	8	Content of calcium sulphate Hemihydrate	
				A	Physical	
				1	Description	
				2	Components	
				3	Cleanliness	
				4	Lubrication	
				5	Tolerance on graduated Capacity	
				6	Graduated Scale	
				a	Overall length of scale to nominal capacity mark	
				b	Scale Interval	
				c	Increment between Graduation lines to be numbered	
				7	Barrel	
				a	Dimension	
				b	Fingergrip	
				8	Piston/plunger Assembly	
				a	Fit of Piston in barrel	
				b	Fiducial line	
				9	Leakage Test	
				a	Liquid leakage past the syringe piston and at the syringe needle union during compression	
				b	Air leakage past the syringe piston and at the syringe needle union during aspiration	
				10	Test for Needle assembly	
				a	Needle Attachment	
				b	Needle dimensions	
				11	Bond between hub/ syringe barrel and needle tube	
				12	Patency of lumen	
				13	Dead space	
				B	Chemical test	
				1	Acidity or Alkalinity (pH)	
				2	Extractable Metals	
				C	Biological test	
				1	Sterility	
				2	Pyrogen / Bacterial Endotoxins Test	
				3	Toxicity	
				D	For Needles	Needles Parameter Added IS:10654:2002
1	Description					
2	Cleanliness					
3	Limits of Acidity or Alkalinity					
4	Limits of Extractable Metals					

W



				5	Freedm from defects	
				6	Tolerance of length	
				7	Lubricant	
				8	Needle Point	
10	S-27	Sterile Hypodermic Syringe with Needle attached, 24G Single Use - 5 ml IS 12050	Unit	A	Physical	
				1	Description	
				2	Components	
				3	Cleanliness	
				4	Lubrication	
				5	Tolerance on graduated Capacity	
				6	Graduated Scale	
				a	Overall length of scale to nominal capacity mark	
				b	Scale Interval	
				c	Increment between Graduation lines to be numbered	
				7	Barrel	
				a	Dimension	
				b	Fingergrip	
				8	Pistan/plunger Assembly	
				a	Fit of Piston in barrel	
				b	Fiducial line	
				9	Leakage Test	
				a	Liquid leakage past the syringe piston and at the syringe needle union during compression	
				b	Air leakage past the syringe piston and at the syringe needle union during aspiration	
				10	Test for Needle assembly	
				a	Needle Attachment	
				b	Needle dimensions	
				11	Bond between hub/ syringe barrel and needle tube	
				12	Patency of lumen	
				13	Dead space	
				B	Chemical test	
				1	Acidity or Alkalinity (pH)	
				2	Extractable Metals	
				C	Biological test	
				1	Sterility	
				2	Pyrogen / Bacterial Endotoxins Test	
				3	Toxicity	
				D	For Needles	Needles Parameter Added IS:10654:2002
				1	Description	

W



				2	Cleanliness	
				3	Limits of Acidity or Alkalinity	
				4	Limits of Extractable Metals	
				5	Freedom from defects	
				6	Tolerance of length	
				7	Lubricant	
				8	Needle Point	
11	S-28	Sterile Hypodermic Syringe with Needle attached, 22G, Single Use - 10 ml. IS 12050	Unit	A	Physical	
				1	Description	
				2	Components	
				3	Cleanliness	
				4	Lubrication	
				5	Tolerance on graduated Capacity	
				6	Graduated Scale	
				a	Overall length of scale to nominal capacity mark	
				b	Scale Interval	
				c	Increment between Graduation lines to be numbered	
				7	Barrel	
				a	Dimension	
				b	Fingergrip	
				8	Piston/plunger Assembly	
				a	Fit of Piston in barrel	
				b	Fiducial line	
				9	Leakage Test	
				a	Liquid leakage past the syringe piston and at the syringe needle union during compression	
				b	Air leakage past the syringe piston and at the syringe needle union during aspiration	
				10	Test for Needle assembly	
				a	Needle Attachment	
				b	Needle dimensions	
				11	Bond between hub/ syringe barrel and needle tube	
				12	Patency of lumen	
				13	Dead space	
				B	Chemical test	
				1	Acidity or Alkalinity (pH)	
				2	Extractable Metals	
				C	Biological test	
				1	Sterility	
				2	Pyrogen / Bacterial Endotoxins Test	



				3	Toxicity	
				D	For Needles	Needles Parameter Added IS:10654:2002
				1	Description	
				2	Cleanliness	
				3	Limits of Acidity or Alkalinity	
				4	Limits of Extractable Metals	
				5	Freedom from defects	
				6	Tolerance of length	
				7	Lubricant	
				8	Needle Point	
12	S-29	Sterile Hypodermic Syringe with Needle attached, 22G, Single Use - 20 ml IS 12050	Unit	A	Physical	
				1	Description	
				2	Components	
				3	Cleanliness	
				4	Lubrication	
				5	Tolerance on graduated Capacity	
				6	Graduated Scale	
				a	Overall length of scale to nominal capacity mark	
				b	Scale Interval	
				c	Increment between Graduation lines to be numbered	
				7	Barrel	
				a	Dimension	
				b	Fingergrip	
				8	Piston/plunger Assembly	
				a	Fit of Piston in barrel	
				b	Fiducial line	
				9	Leakage Test	
				a	Liquid leakage past the syringe piston and at the syringe needle union during compression	
				b	Air leakage past the syringe piston and at the syringe needle union during aspiration	
				10	Test for Needle assembly	
				a	Needle Attachment	
				b	Needle dimensions	
				11	Bond between hub/ syringe barrel and needle tube	
				12	Patency of lumen	
				13	Dead space	
				B	Chemical test	

W



				1	Acidity or Alkalinity (pH)	
				2	Extractable Metals	
				C	Biological test	
				1	Sterility	
				2	Pyrogen / Bacterial Endotoxins Test	
				3	Toxicity	
				D	For Needles	Needles Parameter Added IS:10654:2002
				1	Description	
				2	Cleanliness	
				3	Limits of Acidity or Alkalinity	
				4	Limits of Extractable Metals	
				5	Freedom from defects	
				6	Tolerance of length	
				7	Lubricant	
				8	Needle Point	
13	S-136	Chemotherapy Port & Non-coring needles (Adult): Valved catheter need only saline flush, catheter with intermediate size port with small septum and silicon filled suture holes, should be MRI compatible with cathlock radio-opaque ring. 8FR with silicon material with peel apart percutaneous introducer system. Chemo port huber needle 20g and 22g.	Unit	1	Sterilization	
				2	Bio Compatibility	
				3	Bacterial Endotoxins Test	
				4	E O Residual	
				5	Function Test	
				6	Acceptance Test	
14	S-137	Chemotherapy Port & Non-coring needles (Pediatric): Valved catheter need only saline flush, catheter with intermediate size port with large septum and silicon filled suture holes, should be MRI compatible with cathlock radio-opaque ring. 6FR with silicon material with peel apart percutaneous introducer system. Chemo port huber needle 20g and 22g.	Unit	1	Sterilization	
				2	Bio Compatibility	
				3	Bacterial Endotoxins Test	
				4	E O Residual	
				5	Function Test	
				6	Acceptance Test	

W



NOTE:-

- * The parameters of testing of sutures will be as per the respective pharmacopoeia.
- * The above tests are minimum tests to be performed.
- * For item code R-68 to R-74 bidders should quote the rates including Antibacterial test. any change or amendment found in any Standard protocol i.e IP/BP/USP/ISO/IS etc the parameter will be followed and amended accordingly.
As an when required Party specification Parameter will be provided

Rest terms and conditions will remain the same.

W


Executive Director (Proc.)
RMSCL