

Quality And Accreditation Institute

Centre for International Accreditation

(formerly Centre for Laboratory Accreditation)



Certificate of Accreditation

MIET Animal House Facility & Cell Culture Lab

(Meerut Institute of Engineering & Technology, City Educational and Social Welfare Society)

A Block, N.H-58, Delhi- Roorkee Highway, Baghpath Road by Pass Crossing,

Meerut-250005, Uttar Pradesh, India

has been assessed and accredited in accordance with the Standard

ISO/IEC 17025:2017

“General Requirements for the Competence of Testing and Calibration Laboratories”

In the field of

Testing

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued compliance to the above standard & any other requirements specified by QAI.



QAI/CIA/TL/2023/0028

(Date of First Accreditation: 10 October 2023 - 09 October 2025)

Valid from: 10 October 2025

Valid until: 09 October 2027

Dr. Bhupendra Kumar Rana
Chief Executive Officer

Prof. Vikram Kumar
Chair, CIA

User is advised to verify the current scope of accreditation by visiting our website: www.qai.org.in



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Biological Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Medical Accessories & Surgical Products		
1.	Insulin Pen Needles	Cytotoxicity (MEM)	ISO 10993-5
2.		Skin irritation	ISO 10993-23/BIS17932-7
3.		Guinea pig maximization/skin sensitization	ISO 10993-10/BIS17932-6
4.		Pyrogen Test- Material Mediated Pyrogenicity	ISO 10993-11
5.		Hemocompatibility- Direct	ISO 10993-4
6.		Acute systemic toxicity	ISO 10993-11
7.	Humetron Positioner for CABG	Skin irritation	ISO 10993-23/BIS17932-7
8.		Guinea pig maximization/skin sensitization	ISO 10993-10/BIS17932-6
9.		Pyrogen Test- Material Mediated Pyrogenicity	ISO-10993-11
10.	Blood Separating bottles	Cytotoxicity (MEM)	ISO-10993-5
11.		Skin irritation	ISO 10993-23/BIS17932-7
12.		Guinea pig maximization / skin sensitization	ISO 10993-10/BIS17932-6
13.		Pyrogen Test- Material Mediated Pyrogenicity	ISO-10993-11

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Biological Testing				
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method	
	Medical Accessories & Surgical Products			
14.	Bone Implants	Hemocompatibility- Direct	ISO-10993-4	
15.		Acute systemic toxicity	ISO-10993-11	
16.		Cytotoxicity (MEM)	ISO-10993-5	
17.		Skin irritation	ISO 10993-23/BIS17932-7	
18.		Guinea pig maximization/skin sensitization	ISO 10993-10/BIS17932-6	
19.		Pyrogen Test- Material Mediated Pyrogenicity	ISO-10993-11	
20.		Hemocompatibility- Direct	ISO-10993-4	
21.		Acute systemic toxicity	ISO-10993-11	
22.		Skin irritation	ISO 10993-23/BIS17932-7	
23.		Guinea pig maximization / skin sensitization	ISO 10993-10/BIS17932-6	
24.		Pyrogen Test- Material Mediated Pyrogenicity	ISO-10993-11	
25.		Implantation	ISO-10993-6	
26.		Orthopaedic screws	Skin irritation	ISO-10993-5



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Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method	
	Medical Accessories & Surgical Products			
27.	Orthopaedic screws	Skin irritation	ISO 10993-23/BIS17932-7	
28.		Guinea pig maximization / skin sensitization	ISO 10993-10/BIS17932-6	
29.		Pyrogen Test- Material Mediated Pyrogenicity	ISO-10993-11	
30.		Hemocompatibility- Direct	ISO-10993-4	
31.		Acute systemic toxicity	ISO-10993-11	
32.		Skin irritation	ISO 10993-23/BIS17932-7	
33.		Guinea pig maximization / skin sensitization	ISO 10993-10/BIS17932-6	
34.		Pyrogen Test- Material Mediated Pyrogenicity	ISO-10993-11	
35.		Implantation	ISO-10993-6	
36.		Subacute systemic toxicity	ISO-10993-11	
37.		Sub-chronic toxicity (90 days, 13 weeks)	ISO-10993-11	
38.		Orthopaedic prosthesis	Skin irritation	ISO 10993-23/BIS17932-7
39.			Guinea pig maximization / skin sensitization	ISO 10993-10/BIS17932-6

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Biological Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Medical Accessories & Surgical Products		
40.	Orthopaedic pins	Pyrogen Test- Material Mediated Pyrogenicity	ISO-10993-11
41.		Hemocompatibility- Direct	ISO-10993-4
42.		Acute systemic toxicity	ISO-10993-11
43.		Implantation	ISO-10993-6
44.		Subacute systemic toxicity	ISO-10993-11
45.		Sub-chronic toxicity (90 days, 13 weeks)	ISO-10993-11
46.		Skin irritation	ISO 10993-23/BIS17932-7
47.		Guinea pig maximization / skin sensitization	ISO 10993-10/BIS17932-6
48.		Pyrogen Test- Material Mediated Pyrogenicity	ISO-10993-11
49.		Hemocompatibility- Direct	ISO-10993-4
50.		Acute systemic toxicity	ISO-10993-11
51.		Implantation	ISO-10993-6
52.		Subacute systemic toxicity	ISO-10993-11



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Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Medical Accessories & Surgical Products		
53.	Orthopaedic pins	Sub-chronic toxicity (90 days, 13 weeks)	ISO-10993-11
54.	Orthopaedic Plates	Skin irritation	ISO 10993-23/BIS17932-7
55.		Guinea pig maximization / skin sensitization	ISO 10993-10/BIS17932-6
56.		Pyrogen Test- Material Mediated Pyrogenicity	ISO-10993-11
57.		Hemocompatibility- Direct	ISO-10993-4
58.		Acute systemic toxicity	ISO-10993-11
59.		Implantation	ISO-10993-6
60.		Subacute systemic toxicity	ISO-10993-11
61.		Sub-chronic toxicity (90 days, 13 weeks)	ISO-10993-11
62.	Orthopaedic wires	Skin irritation	ISO 10993-23/BIS17932-7
63.		Guinea pig maximization / skin sensitization	ISO 10993-10/BIS17932-6
64.		Pyrogen Test- Material Mediated Pyrogenicity	ISO-10993-11
65.		Hemocompatibility- Direct	ISO-10993-4

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Biological Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Medical Accessories & Surgical Products		
66.	Orthopaedic wires	Acute systemic toxicity	ISO-10993-11
67.		Implantation	ISO-10993-6
68.		Subacute systemic toxicity	ISO-10993-11
69.		Sub-chronic toxicity (90 days, 13 weeks)	ISO-10993-11
70.	Rubber Stoppers	Skin irritation	ISO 10993-23/BIS17932-7
71.		Guinea pig maximization / skin sensitization	ISO 10993-10/BIS17932-6
72.		Pyrogen Test- Material Mediated Pyrogenicity	ISO-10993-11
73.		Hemocompatibility- Direct	ISO-10993-4
74.		Acute systemic toxicity	ISO 10993-11
75.	Ryles Tube	Skin irritation	ISO 10993-23/BIS17932-7
76.		Guinea pig maximization / skin sensitization	ISO 10993-10/BIS17932-6
77.		Pyrogen Test- Material Mediated Pyrogenicity	ISO-10993-11
78.		Hemocompatibility- Direct	ISO-10993-4

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Biological Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Medical Accessories & Surgical Products		
79.	Ryles Tube	Acute systemic toxicity	ISO-10993-11
80.	Mesh for Muscles	Skin irritation	ISO 10993-23/BIS17932-7
81.		Guinea pig maximization / skin sensitization	ISO 10993-10/BIS17932-6
82.		Pyrogen Test- Material Mediated Pyrogenicity	ISO-10993-11
83.		Hemocompatibility- Direct	ISO-10993-4
84.		Acute systemic toxicity	ISO-10993-11
85.		Implantation	ISO-10993-6
86.		Subacute systemic toxicity	ISO-10993-11
87.		Sub-chronic toxicity (90 days, 13 weeks)	ISO-10993-11
88.		Cannula	Skin irritation
89.	Guinea pig maximization / skin sensitization		ISO 10993-10/BIS17932-6
90.	Pyrogen Test- Material Mediated Pyrogenicity		ISO-10993-11
91.	Hemocompatibility- Direct		ISO-10993-4

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Biological Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Medical Accessories & Surgical Products		
92.	Cannula	Acute systemic toxicity	ISO-10993-11
93.	Sutures	Skin irritation	ISO 10993-23/BIS17932-7
94.		Guinea pig maximization / skin sensitization	ISO 10993-10/BIS17932-6
95.		Pyrogen Test- Material Mediated Pyrogenicity	ISO-10993-11
96.		Hemocompatibility- Direct	ISO-10993-4
97.		Acute systemic toxicity	ISO-10993-11
98.	Catheter	Skin irritation	ISO 10993-23/BIS17932-7
99.		Guinea pig maximization / skin sensitization	ISO 10993-10/BIS17932-6
100.		Pyrogen Test- Material Mediated Pyrogenicity	ISO-10993-11
101.		Hemocompatibility- Direct	ISO-10993-4
102.		Acute systemic toxicity	ISO-10993-11
103.	Fat Binder tablets	Cytotoxicity (MEM)	ISO-10993-
104.		Skin irritation	ISO 10993-23/BIS17932-7



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Biological Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Medical Accessories & Surgical Products		
105.	Fat Binder tablets	Guinea pig maximization / skin sensitization	ISO 10993-23/BIS17932-7
106.		Acute systemic toxicity	ISO 10993-10/BIS17932-6
107.		Subacute systemic toxicity	ISO-10993-11
108.	Throat lozenges	Cytotoxicity (MEM)	ISO-10993-5
109.		Acute systemic toxicity	ISO-10993-11
110.		Subacute systemic toxicity	ISO-10993-11
111.		Skin irritation	ISO 10993-10/BIS17932-6
112.		Guinea pig maximization / skin sensitization	ISO 10993-10/BIS17932-6
113.	Nasal Gel for prevention of Epistaxis	Skin irritation	ISO 10993-23/BIS17932-7
114.		Guinea pig maximization / skin sensitization	ISO 10993-23/BIS17932-7
115.	Nasal tube for sinus drainage	Skin irritation	ISO 10993-10/BIS17932-6
116.		Guinea pig maximization / skin sensitization	ISO 10993-10/BIS17932-6
117.		Pyrogen Test- Material Mediated Pyrogenicity	ISO-10993-11



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Biological Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Medical Accessories & Surgical Products		
118.	Nasal tube for sinus drainage	Hemocompatibility- Direct	ISO-10993-4
119.		Acute systemic toxicity	ISO 10993-10/BIS17932-6
120.	Biopsy & Surgical Devices (Scalpels, Hemostat, Forcep, Needle Kit, Surgical Blades, Scissors, Suture)	Acute Systemic Toxicity	ISO 10993-11
121.		Cytotoxicity	ISO 10993-05
122.		Hemocompatibility	ISO 10993-04
123.		Implantation Effects	ISO 10993-06
124.		Material Mediated Pyrogenicity	ISO 10993-11
125.		Skin Sensitization Test	ISO 10993-10/BIS17932-6
126.		Test for Irritation	ISO 10993-23/BIS17932-7
127.		Acute Systemic Toxicity	ISO 10993-11
128.		Cytotoxicity	ISO 10993-05
129.	Cannula (Coronary Artery, IV, IV with Safety Clip, Venous, Ventricular, Y Connector Arterial, Introducer Sheath)	Hemocompatibility	ISO 10993-04
130.		Implantation Effects	ISO 10993-06
131.		Material Mediated Pyrogenicity	ISO 10993-11
132.		Skin Sensitization Test	ISO 10993-10/BIS17932-6
133.		Test for Irritation	ISO 10993-23/BIS17932-7

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Biological Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Medical Accessories & Surgical Products		
134.	Cardiovascular Devices	Acute Systemic Toxicity	ISO 10993-11
135.	(Temporary Pacemaker	Cytotoxicity	ISO 10993-05
136.	Electrodes, Heart Valves,	Hemocompatibility	ISO 10993-04
137.	vascular Grafts, Drug Eluting	Implantation Effects	ISO 10993-06
138.	Bioresorbable cardiac stent	Material Mediated Pyrogenicity	ISO 10993-11
139.	system, Coronary Stent,	Skin Sensitization Test	ISO 10993-10/BIS17932-6
140.	Ureteral Stent, Heart Lung	Test for Irritation	ISO 10993-23/BIS17932-7
141.	Pack)		
141.	Catheters (Disposable Central	Acute Systemic Toxicity	ISO 10993-11
142.	Venous, Disposable Electrode	Cytotoxicity	ISO 10993-05
143.	Recording, Disposable	Hemocompatibility	ISO 10993-04
144.	Thermodilution, Double	Implantation Effects	ISO 10993-06
145.	Lumen Set, Foley Two Way,	Material Mediated Pyrogenicity	ISO 10993-11
146.	Haemodialysis, Intravascular,	Skin Sensitization Test	ISO 10993-10/BIS17932-6
147.	Male, Multiple Lumen,	Test for Irritation	ISO 10993-23/BIS17932-7
	Peritoneal Dialysis, Guide		
	Wires, Urethral, Other		
	Catheters, Double Lumen		
	Haemodialysis Kit)		



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	Medical Accessories & Surgical Products		
148.	Dental Products (Denture Teeth, Burs, Cements, Filling, Implants, Base Resins, Orthodontic Device, Tooth Brush, Permanent Crown, Braces)	Acute Systemic Toxicity	ISO 10993-11
149.		Cytotoxicity	ISO 10993-05
150.		Hemocompatibility	ISO 10993-04
151.		Implantation Effects	ISO 10993-06
152.		Material Mediated Pyrogenicity	ISO 10993-11
153.		Skin Sensitization Test	ISO 10993-10/BIS17932-6
154.		Test for Irritation	ISO 10993-23/BIS17932-7
155.		Disposable & Surface Devices (Electrode Recording Probe, Hypodermic Needles, Infusion Set, Transfusion Set, Face Mask, Surgical Gown, PPE, Gloves, Urine Collection Bag, Hearing aid, Hb Test Strips, Barrier Creams, ECG Gels, EEG Gels, EP Paste, Sanitary Pads, Diapers, Blood Collection Bag)	Acute Systemic Toxicity
156.	Cytotoxicity		ISO 10993-05
157.	Hemocompatibility		ISO 10993-04
158.	Material Mediated Pyrogenicity		ISO 10993-11
159.	Skin Sensitization Test		ISO 10993-10/BIS17932-6
160.	Test for Irritation		ISO 10993-23/BIS17932-7

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	Medical Accessories & Surgical Products		
161.	Dressing Material (Absorbent Cotton, Wound Surgical Cotton, Bandages, Wound Surgical Bandages, Wound Protector, Wound Surgical Protector, Invo Vac Foam Dressing)	Cytotoxicity	ISO 10993-05
162.		Skin Sensitization Test	ISO 10993-10/BIS17932-6
163.		Test for Irritation	ISO 10993-23/BIS17932-7
164.	Endoscope (Ligation Device, Mucosal Ressection, Bronchoscope, Laproscope, Orthroscope, Laryngoscope, Stone Extraction Balloon)	Acute Systemic Toxicity	ISO 10993-11
165.		Cytotoxicity	ISO 10993-05
166.		Hemocompatibility	ISO 10993-04
167.		Material Mediated Pyrogenicity	ISO 10993-11
168.		Skin Sensitization Test	ISO 10993-10/BIS17932-6
169.		Test for Irritation	ISO 10993-23/BIS17932-7
170.	Natural Orifice Devices (Natural Rubber Latex Condom, Latex Oral Dam, Intravaginal Devices, Intra uterine devices, Ligation Clips, Digital Thermometer)	Cytotoxicity	ISO 10993-05
171.		Skin Sensitization Test	ISO 10993-10/BIS17932-6
172.		Test for Irritation	ISO 10993-23/BIS17932-7



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Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Medical Accessories & Surgical Products		
173.	Ophthalmic Products (Contact Lenses, Solutions, Inserts, Intraocular lenses)	Cytotoxicity	ISO 10993-05
174.		Implantation Effects	ISO 10993-06
175.		Skin Sensitization Test	ISO 10993-10/BIS17932-6
176.		Test for Irritation	ISO 10993-23/BIS17932-7
177.	Orthopaedic (Moore's Pin, Pins, Plates, Screws, Small Joints, Wires, Interlocking Nails)	Acute Systemic Toxicity	ISO 10993-11
178.		Cytotoxicity	ISO 10993-05
179.		Hemocompatibility	ISO 10993-04
180.		Implantation Effects	ISO 10993-06
181.		Material Mediated Pyrogenicity	ISO 10993-11
182.		Skin Sensitization Test	ISO 10993-10/BIS17932-6
183.		Test for Irritation	ISO 10993-23/BIS17932-7
184.	Polymers & Plastic Granules (Thermoplastic Rubber, Low Density Polyethylene, High Density Polyethylene, Rubber Products)	Acute Systemic Toxicity	ISO 10993-11 & USP
185.		Hemocompatibility	ISO 10993-04
186.		Implantation Effects	ISO 10993-06 & USP
187.		Test for Irritation	ISO 10993-23/BIS17932-7 & USP
188.		Cytotoxicity	ISO 10993-05 & USP
189.	Skin Sensitization Test	ISO 10993-10/BIS17932-6	

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Biological Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Medical Accessories & Surgical Products		
190.	Prosthesis & Implantation	Acute Systemic Toxicity	ISO 10993-11
191.	Devices (General Prothesis,	Cytotoxicity	ISO 10993-05
192.	Femoral Stem, Prosthetic	Implantation Effects	ISO 10993-06
193.	Replacement (Internal &	Material Mediated Pyrogenicity	ISO 10993-11
194.	External), Prosthetic Implants	Skin Sensitization Test	ISO 10993-10/BIS17932-6
195.	(Internal & External),	Test for Irritation	ISO 10993-23/BIS17932-7
	Acetabular Shell, Sterile		
	Collagen Sponge, Copper T)		
196.		Acute Systemic Toxicity	ISO 10993-11
197.	Respiratory Devices	Cytotoxicity	ISO 10993-05
198.	(Oxygenator, Tubing &	Implantation Effects	ISO 10993-06
199.	Accessories, Nebulizer Bottles,	Material Mediated Pyrogenicity	ISO 10993-11
200.	Nebulizer Mask, Other	Skin Sensitization Test	ISO 10993-10/BIS17932-6
201.	Nebulizers, Extra Corporal)	Test for Irritation	ISO 10993-23/BIS17932-7
202.	Syringes & Needles (Syringes	Acute Systemic Toxicity	ISO 10993-11
203.	with Needles, Flush Syringe,	Cytotoxicity	ISO 10993-05
204.	Prefilled Syringe, Insulin	Hemocompatibility	ISO 10993-04
	Syringe, Hypodermic Syringes,		



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Scope of Accreditation

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(Meerut Institute of Engineering & Technology, City Educational and Social Welfare Society)

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 Meerut-250005, Uttar Pradesh, India

Date of First Accreditation: 10 October 2023- 09 October 2025

QAI/CIA/TL/2023/0028

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Biological Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Medical Accessories & Surgical Products		
205.	Aspiration Needle,	Material Mediated Pyrogenicity	ISO 10993-11
206.	Hypodermic Needles, Injection Needles, IP Needle with	Skin Sensitization Test	ISO 10993-10/BIS17932-6
207.	Diamond Tip)	Test for Irritation	ISO 10993-23/BIS17932-7
208.	Test for Injection- Antibiotics, Anticancer Drug, Haematinics, Heparin Antidote, Fibrinolytic enzymes, Thrombolytic agents, Purified protein derivatives, Vaccines, Antisera & immunoglobulins.	Abnormal Toxicity	IP (2022) & USP (2023)
209.	Tubes (Infant Feeding, Collar	Acute Systemic Toxicity	ISO 10993-11
210.	Button Ventilation Tube, Paparella Ventilation Tube,	Cytotoxicity	ISO 10993-05
211.	Endotracheal, Drainage Set, Closed Wound Drainage Tube,	Hemocompatibility	ISO 10993-04
212.	Dialysis Tubes & Accessories, Transfusion Sets, Solution &	Material Mediated Pyrogenicity	ISO 10993-11
213.	Blood Administration Set, Manifolds, 3 Way Stop Cock &	Skin Sensitization Test	ISO 10993-10/BIS17932-6
214.	Extension Line)	Test for Irritation	ISO 10993-23/BIS17932-7

This is annexure to 'Certificate of Accreditation' and does not require any signature.

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Biological Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Medical Accessories & Surgical Products		
215.	Guiding catheters for cardiac catheterization procedures	Acute Systemic Toxicity	ISO 10993-11
216.		Cytotoxicity	ISO 10993-05
217.		Implantation Effects	ISO 10993-06
218.		Hemocompatibility	ISO 10993-04
219.		Material Mediated Pyrogenicity	ISO 10993-11
220.		Skin Sensitization Test	ISO 10993-10/BIS17932-6
221.		Test for Irritation	ISO 10993-23/BIS17932-7
222.		Dilatation catheters (balloon dilatation catheters) for widen narrowed or blocked passages in the body	Acute Systemic Toxicity
223.	Cytotoxicity		ISO 10993-05
224.	Implantation Effects		ISO 10993-06
225.	Hemocompatibility		ISO 10993-04
226.	Material Mediated Pyrogenicity		ISO 10993-11
227.	Skin Sensitization Test		ISO 10993-10/BIS17932-6
228.	Test for Irritation		ISO 10993-23/BIS17932-7



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Biological Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Medical Accessories & Surgical Products		
229.	Haemodialysis catheters for provide temporary or long-term access to bloodstream (Dual lumen catheter, Vessel Dialator, Injecion caps, Normal syringe 10ml, Medifix, Tunneler, Cotton Gauze Sponge, Scalpel, Introducer Needle, Material Sheet, Surgical Needled Suture)	Acute Systemic Toxicity	ISO 10993-11
230.		Cytotoxicity	ISO 10993-05
231.		Implantation Effects	ISO 10993-06
232.		Hemocompatibility	ISO 10993-04
233.		Material Mediated Pyrogenicity	ISO 10993-11
234.		Skin Sensitization Test	ISO 10993-10/BIS17932-6
235.		Test for Irritation	ISO 10993-23/BIS17932-7
236.		Acute Systemic Toxicity	ISO 10993-11
237.		Cytotoxicity	ISO 10993-05
238.		Implantation Effects	ISO 10993-06
239.		Hemocompatibility	ISO 10993-04
240.		Material Mediated Pyrogenicity	ISO 10993-11
241.		Skin Sensitization Test	ISO 10993-10/BIS17932-6
242.		Test for Irritation	ISO 10993-23/BIS17932-7

