



Scope of Accreditation for Testing

As per ISO/IEC 17025:2017

CAB Name: SHRI KRISHNA TEST HOUSE PRIVATE LIMITED

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Address: Plot. No. 142, Sec G, Bawana -2, DSIDC, Industrial Complex, Bhorgarh, New Delhi-110040, Delhi

Issue date: 12.03.2025

Validity : 11.03.2029

Certificate No.: T-0007

Amendment date: 24.05.2025
(Re-Issued)

Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
CHEMICAL - Metals and Alloys					
1	Aluminium & its alloy	Zirconium	0.005 % to 1.5 %	IS-504 (Part-15)	Permanent
2		Chromium	0.003 % to 2.50 %	IS 504(Part 8)	Permanent
3		Copper	0.002 % to 10.0 %	IS 504(Part 3)	Permanent
4		Iron	0.01 % to 2.0 %	IS 504(Part-2)	Permanent
5		Lead	0.005 % to 0.50 %	IS 504 (Part-1)	Permanent
6		Magnesium	0.01 % to 12.0 %	IS 504 (Part-6)	Permanent
7		Manganese	0.01 % to 1.5 %	IS 504 (Part -5)	Permanent
8		Nickel	0.01 % to 4.0 %	IS 504 (Part-7)	Permanent
9		Silicon	0.01 % to 5.0 %	IS 504 (Part-1)	Permanent
10		Tin	0.005 % to 5 %	IS-504 (Part-9)	Permanent
11		Zinc	0.01 % to 4.0 %	IS 504 (Part -4)	Permanent
12		Beryllium	0.0003 % to 0.05 %	ASTM E1251-17a	Permanent
13		Bismuth	0.13 % to 0.7 %	ASTM E1251-17a	Permanent

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Reg Office: 307/20, 2nd Lane No. 5A, Ranjit Nagar, New Delhi 110008, India



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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
14		Chromium	0.005 % to 1.0 %	ASTM E 1251-17a	Permanent
15		Cobalt	0.0001 % to 2 %	ASTM E1251-17a	Permanent
16		Copper	0.001 % to 20 %	ASTM E 1251-17a	Permanent
17		Gallium	0.001 % to 0.05 %	ASTM E1251-17a	Permanent
18		Iron	0.005 % to 3.5 %	ASTM E 1251-17a	Permanent
19		Lead	0.002 % to 0.70 %	ASTM E 1251-17a	Permanent
20		Magnesium	0.015 % to 11.0 %	ASTM E 1251-17a	Permanent
21		Manganese	0.001 % to 2.0 %	ASTM E 1251-17a	Permanent
22		Nickel	0.001 % to 2.0 %	ASTM E 1251-17a	Permanent
23		Silicon	0.001 % to 24.0 %	ASTM E 1251-17a	Permanent
24		Tin	0.001 % to 7.5 %	ASTM E 1251-17a	Permanent
25		Titanium	0.001 % to 0.5 %	ASTM E 1251-17a	Permanent
26		Vanadium	0.002 % to 0.25 %	ASTM E 1251-17a	Permanent

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27		Zinc	0.001 % to 10.0 %	ASTM E 1251-17a	Permanent
28		Zirconium	0.001 % to 1.5 %	ASTM E1251-17a	Permanent
29		Aluminium	70% to 100%	ASTM E1251-17a	Permanent
30		Antimony	0.001 % to 0.5 %	ASTM E1251-17a	Permanent
31		Cadmium	0.001 % to 2 %	ASTM E1251-17a	Permanent
32		Lithium	0.002 % to 3.0 %	ASTM E1251-17a	Permanent
33		Low Alloy & Carbon Steel	Carbon	0.05 % to 2.5 %	IS 228 (Part-1)
34	Chromium		0.1 % to 30 %	IS 228 (Part -6)	Permanent
35	Copper		0.05 % to 5 %	IS 228 (Part-15)	Permanent
36	Manganese		0.1 % to 1.5 %	IS 228 (Part -2)	Permanent
37	Manganese		0.01 % to 5 %	IS 228 (Part-12)	Permanent
38	Molybdenum		1 % to 10 %	IS 228 (Part-7)	Permanent
39	Nickel		0.1 % to 15 %	IS 228 (Part 5)	Permanent
40	Phosphorus		0.001 % to 0.5 %	IS 228 (Part-3)	Permanent
41	Silicon		0.01 % to 0.05 %	IS 228 (Part-11)	Permanent
42	Silicon		0.05 % to 5 %	IS 228 (Part 8)	Permanent



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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
43		Sulphur	0.01 % to 0.25 %	IS 228 (Part-9)	Permanent
44	Brasses	Copper	1.0 % to 65 %	IS 3685	Permanent
45		Iron	0.01 % to 5.0 %	IS 3685	Permanent
46		Lead	0.01 % to 15 %	IS 3685	Permanent
47		Tin	0.1 % to 12 %	IS 3685	Permanent
48		Zinc	1.0 % to 45.0 %	IS 3685	Permanent
49	Copper	Antimony	0.002 % to 0.045 %	IS 440	Permanent
50		Arsenic	0.001 % to 2.5 %	IS 440	Permanent
51		Bismuth	0.01 % to 0.50 %	IS 440	Permanent
52		Copper	90 % to 99.998 %	IS 440	Permanent
53		Iron	0.005 % to 5.0 %	IS 440	Permanent
54		Lead	0.005 % to 10 %	IS 440	Permanent
55		Nickel	0.01 % to 1.50 %	IS 440	Permanent
56		Oxygen	0.005 % to 1.5 %	IS 440	Permanent

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
57		Phosphorous	0.01 % to 0.50 %	IS 440	Permanent
58		Selenium	0.002 % to 10 %	IS 440	Permanent
59		Tellurium	0.005 % to 0.50 %	IS 440	Permanent
60		Tin	0.01 % to 2.5 %	IS 440	Permanent
61	Pure Copper & its Alloys, Bronzes & Brasses	Aluminium	0.01 % to 5.0 %	BS EN 15079	Permanent
62		Antimony	0.005 % to 0.1 %	BS EN 15079	Permanent
63		Arsenic	0.004 % to 0.1 %	BS EN 15079	Permanent
64		Bismuth	0.006 % to 0.1 %	BS EN 15079	Permanent
65		Iron	0.001 % to 0.01 %	BS EN 15079	Permanent
66		Lead	0.01 % to 5.0 %	BS EN 15079	Permanent
67		Manganese	0.005 % to 0.50 %	BS EN 15079	Permanent
68		Nickel	0.01 % to 2.0 %	BS EN 15079	Permanent
69		Oxygen	0.006 % to 0.1 %	BS EN 15079	Permanent



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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
70		Phosphorous	0.001 % to 2.5 %	BS EN 15079	Permanent
71		Selenium	0.008 % to 0.05 %	BS EN 15079	Permanent
72		Silicon	0.05 % to 0.18 %	BS EN 15079	Permanent
73		Tin	0.10 % to 0.75 %	BS EN 15079	Permanent
74		Zinc	10.0 % to 42.0 %	BS EN 15079	Permanent
75	Cast Iron	Carbon	1.5 % to 4.5 %	IS:12308 (Part-11)	Permanent
76		Manganese	0.02 % to 7 %	IS:12308 (Part-6)	Permanent
77		Phosphorous	0.01 % to 0.5 %	IS:12308 (Part-5)	Permanent
78		Silicon	0.1 % to 6 %	IS:12308 (Part-6)	Permanent
79		Sulphur	0.005 % to 0.25 %	IS:12308 (Part-2)	Permanent
80	Stainless Steel	Aluminium	0.001 % to 5.0 %	JIS G 1253	Permanent
81		Carbon	0.001 % to 5.5 %	JIS G 1253	Permanent
82		Chromium	0.002 % to 40.0 %	JIS G 1253	Permanent
83		Cobalt	0.001 % to 20 %	JIS G 1253	Permanent



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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
84		Copper	0.001 % to 6.0 %	JIS G 1253	Permanent
85		Manganese	0.003 % to 30.0 %	JIS G 1253	Permanent
86		Molybdenum	0.001 % to 0.10 %	JIS G 1253	Permanent
87		Nickel	0.002 % to 40.0 %	JIS G 1253	Permanent
88		Niobium	0.001 % to 2.0 %	JIS G 1253	Permanent
89		Nitrogen	0.001 % to 0.15 %	JIS G 1253	Permanent
90		Phosphorus	0.0005 % to 1.0 %	JIS G 1253	Permanent
91		Silicon	0.05 % to 5.0 %	JIS G 1253	Permanent
92		Sulphur	0.0002 % to 0.5 %	JIS G 1253	Permanent
93		Tin	0.0006 % to 0.3 %	JIS G 1253	Permanent
94		Titanium	0.0005 % to 3.0 %	JIS G 1253	Permanent
95		Tungsten	0.01 % to 25 %	JIS G 1253	Permanent
96		Vanadium	0.001 % to 6.0 %	JIS G 1253	Permanent

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
97	Low Alloy & Carbon Steel	Aluminium	0.001 % to 5.0 %	JIS G 1253	Permanent
98		Carbon	0.001 % to 5.5 %	JIS G 1253	Permanent
99		Chromium	0.002 % to 40.0 %	JIS G 1253	Permanent
100		Cobalt	0.001 % to 20 %	JIS G 1253	Permanent
101		Copper	0.001 % to 6.0 %	JIS G 1253	Permanent
102		Manganese	0.003 % to 30.0 %	JIS G 1253	Permanent
103		Molybdenum	0.001 % to 0.10 %	JIS G 1253	Permanent
104		Nickel	0.002 % to 40.0 %	JIS G 1253	Permanent
105		Niobium	0.001 % to 2.0 %	JIS G 1253	Permanent
106		Nitrogen	0.001 % to 0.15 %	JIS G 1253	Permanent
107		Phosphorus	0.0005 % to 1.0 %	JIS G 1253	Permanent
108		Silicon	0.05 % to 5.0 %	JIS G 1253	Permanent
109	Sulphur	0.0002 % to 0.5 %	JIS G 1253	Permanent	

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
110		Tin	0.0006 % to 0.3 %	JIS G 1253	Permanent
111		Titanium	0.0005 % to 3.0 %	JIS G 1253	Permanent
112		Tungsten	0.01 % to 25 %	JIS G 1253	Permanent
113		Vanadium	0.001 % to 6.0 %	JIS G 1253	Permanent
114	Zinc & Zinc alloys	Aluminium	0.0001 % to 20 %	IS:2600 (Part 7)	Permanent
115		Aluminium	3.0 % to 6.0 %	ISO 3815-1	Permanent
116		Chromium	0.001 % to 0.02 %	IS 2600 (part-4)	Permanent
117		Copper	0.01 % to 5.0 %	IS 2600 (part-1)	Permanent
118		Iron	0.002 % to 0.50 %	IS 2600 (part-1)	Permanent
119		Magnesium	0.01 % to 0.5 %	ISO 3815-1	Permanent
120		Nickel	0.002 % to 1.0 %	IS 2600 (part-1)	Permanent
121		Thallium	0.01 % to 2.5 %	IS 2600 (part-1)	Permanent
122		Tin	0.01 % to 1.0 %	IS 2600 (part-1)	Permanent
123		Cadmium	0.001 % to 0.006 %	ISO 3815-1	Permanent

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124		Copper	0.005 % to 5.0 %	ISO 3815-1	Permanent
125		Iron	0.005 % to 0.2 %	ISO 3815-1	Permanent
126		Lead	0.001 % to 0.01 %	ISO 3815-1	Permanent
127		Tin	0.0003 % to 0.01 %	ISO 3815-1	Permanent
CHEMICAL - Corrosion Test					
128	Austenitic Stainless Steel	Resistance to Intergranular Corrosion in Nitric Acid medium by measurement of Loss in mass	0.001 mm/y to 1.0 mm/y	IS 10461 (Part-1)	Permanent
129		Resistance to Intergranular Corrosion in Sulphuric acid/ Copper Sulphate medium	Qualitative	IS 10461 (Part-2)	Permanent
130	Metallic Products and Raw Material	Neutral Salt Spray (NSS) Test - Corrosion Test	Qualitative	IS 9844	Permanent
131		Acetic Acid Salt Spray (AASS) Test - Corrosion Test	Qualitative	IS 6910	Permanent
132		Copper Accelerated Acetic Acid Salt Spray	Qualitative	IS 5528	Permanent

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		(CASS) Test - Corrosion Test			
133	Stainless Steel Cookware	Staining Test	Qualitative	IS 14756	Permanent
134	Non-Stick Unreinforced Plastic Coatings on Domestic Cooking Utensils	Salt-Water Corrosion Test	Qualitative	IS 9730	Permanent
CHEMICAL - Water					
135	Application of Inductively Coupled Plasma Mass Spectrometry (ICP-MS)- Determination of Selected Elements	Silver	0.5 µg/L to 200 mg/L	IS 3025 (Part-65)	Permanent
136		Aluminium	1 µg/L to 200 mg/L	IS 3025 (Part-65)	Permanent
137		Arsenic	0.1 µg/L to 200 mg/L	IS 3025 (Part-65)	Permanent
138		Boron	1 µg/L to 200 mg/L	IS 3025 (Part-65)	Permanent
139		Barium	0.3 µg/L to 200 mg/L	IS 3025 (Part-65)	Permanent
140		Berelium	0.1 µg/L to 200 mg/L	IS 3025 (Part-65)	Permanent
141		Bismuth	0.5 µg/L to 200 mg/L	IS 3025 (Part-65)	Permanent

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
142		Calcium	10 µg/L to 2000 mg/L	IS 3025 (Part-65)	Permanent
143		Cadmium	0.1 µg/L to 200 mg/L	IS 3025 (Part-65)	Permanent
144		Cerium	0.1 µg/L to 200 mg/L	IS 3025 (Part-65)	Permanent
145		Cobalt	0.2 µg/L to 200 mg/L	IS 3025 (Part-65)	Permanent
146		Chromium	0.1 µg/L to 200 mg/L	IS 3025 (Part-65)	Permanent
147		Cesium	0.1 µg/L to 200 mg/L	IS 3025 (Part-65)	Permanent
148		Copper	0.1 µg/L to 200 mg/L	IS 3025 (Part-65)	Permanent
149		Iron	5 µg/L to 200 mg/L	IS 3025 (Part-65)	Permanent
150		Germanium	0.3 µg/L to 200 mg/L	IS 3025 (Part-65)	Permanent
151		Indium	0.5 µg/L to 200 mg/L	IS 3025 (Part-65)	Permanent
152		Magnesium	0.5 µg/L to 2000 mg/L	IS 3025 (Part-65)	Permanent
153		Manganese	0.5 µg/L to 200 mg/L	IS 3025 (Part-65)	Permanent
154		Molybdenum	0.5 µg/L to 200 mg/L	IS 3025 (Part-65)	Permanent

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
155		Nickel	0.5 µg/L to 200 mg/L	IS 3025 (Part-65)	Permanent
156		Zinc	0.5 µg/L to 200 mg/L	IS 3025 (Part-65)	Permanent
157		Mercury	0.5 µg/L to 200 mg/L	IS 3025 (Part-65)	Permanent
158		Lead	0.5 µg/L to 200 mg/L	IS 3025 (Part-65)	Permanent

CHEMICAL - Metallic Coating and treatment solutions

159	Anodic Coatings on Aluminium and its Alloys	Coating Thickness by Eddy Current Method	0.1 µm to 2000 µm	IS 6012	Permanent
160	Electroplated Coatings on Metals	Adhesion	Qualitative	IS 1068	Permanent
161		Ductibility	Qualitative	IS 1068	Permanent
162	Zinc Coated Articles	Adhesion Test of Zinc Coating	Qualitative	IS 2629	Permanent
163		Mass of Zinc Coating	5 g/m ² to 600 g/m ²	IS 6745	Permanent
164		Uniformity of Zinc Coating	Qualitative	IS 2633	Permanent
165	Brass	Mercurous Nitrate test	Qualitative	IS 2305	Permanent
166	Anodic Coatings on Aluminium and its Alloys	Coating Thickness by Eddy Current Method	0.1 µm to 2000 µm	IS 6012	Permanent

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167	Electroplated Coatings on Metals	Adhesion	Qualitative	IS 1068	Permanent
168		Determination of Thickness of Chromium by Stripping method	0.0003 mm to 0.10 mm	IS 3203	Permanent
169		Determination of Thickness of Nickel by BNF Jet apparatus	0.0025 mm to 0.10 mm	IS 3203	Permanent
170		Ductibility	Qualitative	IS 1068	Permanent
MECHANICAL- Mechanical Properties of Metals					
171	Metallic Materials	Brinell Hardness Test	20 HBW to 600 HBW	IS 1500 (Part 1)	Permanent
172	Metals	Charpy Impact Test (U- and V Notch)	2 J to 300 J	IS 1757 (PART 1)	Permanent
173	Metals (Ferrous & Non-Ferrous)	Bend Test	Qualitative	IS 1599	Permanent
174		Determination of percentage Elongation after Fracture	Upto 60 %	IS 1608 (Part 1) & IS 1608 (Part 2)	Permanent
175		Determination of percentage reduction of Area	Upto 90 %	IS 1608 (Part 1) & IS 1608 (Part 2)	Permanent
176		Determination of Proof Strength, plastic extension	0.01 N/mm ² to 1000 N/mm ²	IS 1608 (Part 1) & IS 1608 (Part 2)	Permanent
177		Determination of Proof Strength, total extension	0.01 N/mm ² to 1000 N/mm ²	IS 1608 (Part 1) & IS 1608 (Part 2)	Permanent



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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
178		Determination of the Lower Yield Strength	10 MPa to 1200 MPa	IS 1608 (Part 1) & IS 1608 (Part 2)	Permanent
179		Determination of the percentage total extension at fracture	0.01 % to 100 %	IS 1608 (Part 1) & IS 1608 (Part 2)	Permanent
180		Determination of the upper yield strength	10 MPa to 1200 MPa	IS 1608 (Part 1) & IS 1608 (Part 2)	Permanent
181		Offset proof Stress (0.2%)	0.01 N/mm ² to 1000 N/mm ²	IS 1608 (Part 1) & IS 1608 (Part 2)	Permanent
182		Rockwell Hardness Test	20 HRBW to 100 HRBW	IS 1586 (Part 1 & 2)	Permanent
183		Tensile Strength	0.05 N/mm ² to 2000 N/mm ²	IS 1608 (Part 1) & IS 1608 (Part 2)	Permanent
184		Vickers Hardness Test	20 HV30 to 1000 HV30	IS 1501 (Part 1)	Permanent
185		Erichsen Cupping Test	0.1 mm to 2.5 mm	IS 10175	Permanent
186		Rockwell Hardness Test	20 HRC to 70 HRC	IS 1586 (Part 1 & 2)	Permanent
187		Tensile Strength	0.05 N/mm ² to 2000 N/mm ²	IS 1608 (Part 1) & IS 1608 (Part 2)	Permanent
188		Vickers Hardness Test	20 HV to 100 HV	IS 1501 (Part 1)	Permanent
189		Vickers Hardness Test	20 HV10 to 1000 HV10	IS 1501 (Part 1)	Permanent
190		Vickers Hardness Test	20 HV0.2 to 1200 HV0.2	IS 1501 (Part 1)	Permanent

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Amendment date: 24.05.2025
(Re-Issued)

Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
MECHANICAL - Performance/Durability and Safety					
191	Composite Bottom	Adhesion (Mechanical Shock Test)	Qualitative	IS 15960	Permanent
192	Stainless Steel Cooking Utensils	Adhesion (Thermal Shock Test)	Qualitative	IS 15960	Permanent
193		Adhesion Test	Qualitative	IS 15960	Permanent
194		Coating Thickness	0.01 µm to 1000 µm	IS 15960	Permanent
195		Dimensions of Utensils - Internal Base	Upto 500 mm	IS 15960	Permanent
196		Dimensions of Utensils - External Height	Upto 500 mm	IS 15960	Permanent
197		Dimensions of Utensils - Thickness of Body	0.01mm to 1 mm	IS 15960	Permanent
198		Dry Heat Test	Qualitative	IS 15960	Permanent
199		Material Thickness	0.001 mm to 25 mm	IS 15960	Permanent
200		Staining Test	Qualitative	IS 15960	Permanent
201		Workmanship	Qualitative	IS 15960	Permanent
202	Domestic and Commercial Equipment for use with LPG	Workmanship and Finish	Qualitative	IS 5116	Permanent
203		Burners	Qualitative	IS 5116	Permanent
204		Fire Hazard and Limiting temperature (Floor Temperature)	1°C to 1200°C	IS 5116	Permanent



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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
205		Fire Hazard and Limiting temperature (Ceiling Temperature)	1°C to 1200°C	IS 5116	Permanent
206		Fire Hazard and Limiting temperature (Surface Temperature)	1°C to 1200°C	IS 5116	Permanent
207		Flame Failure Device	Qualitative	IS 5116	Permanent
208		Gas Consumption	0.5 L/h to 2000 L/h	IS 5116	Permanent
209		Gas Inlet Connection	Qualitative	IS 5116	Permanent
210		Gas Soundness	Qualitative	IS 5116	Permanent
211		Gas Taps	Qualitative	IS 5116	Permanent
212		General	Qualitative	IS 5116	Permanent
213		Injector Jets	Qualitative	IS 5116	Permanent
214		Materials	Qualitative	IS 5116	Permanent
215		Design for Maintenance	Qualitative	IS 5116	Permanent
216		Combustion	0.01% to 50 %	IS 5116	Permanent
217		Ignition and Flame Stability	Qualitative	IS 5116	Permanent
218		Water Soundness	Qualitative	IS 5116	Permanent
219		Gas Thermostats	Qualitative	IS 5116	Permanent
220		Flue Outlet	Qualitative	IS 5116	Permanent
221		Pilots	Qualitative	IS 5116	Permanent
222		Draught Diverter	Qualitative	IS 5116	Permanent

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
223	Domestic Gas Stove for use with Liquefied Petroleum Gas or Piped Natural gases	Burning or peel off the adhesive tape (toughened glass)	Qualitative	IS 4246	Permanent
224	Domestic Gas Stove for use with Liquefied Petroleum Gas or Liquefied Petroleum gases	Burner Pan Support	Qualitative	IS 4246	Permanent
225		Gas Inlet Connection	Qualitative	IS 4246	Permanent
226		Burners	Qualitative	IS 4246	Permanent
227		Combustion	0.001 to 2.0	IS 4246	Permanent
228		Design for Maintenance	Qualitative	IS 4246	Permanent
229		Fire Hazard and Limiting Temperatures	0.1°C to 1200°C	IS 4246	Permanent
230		Flame Stability	Qualitative	IS 4246	Permanent
231		Flash Back	Qualitative	IS 4246	Permanent
232		Formation of Soot	Qualitative	IS 4246	Permanent
233		Gas Consumption	10 L/h to 1000 L/h	IS 4246	Permanent
234		General	Qualitative	IS 4246	Permanent
235		Ignition and Flame Travel	Qualitative	IS 4246	Permanent
236		Noise Control	Qualitative	IS 4246	Permanent
237		Resistance to Draught	Qualitative	IS 4246	Permanent
238	Strength and Rigidity	Qualitative	IS 4246	Permanent	

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
239		Thermal Efficiency	Upto 100 %	IS 4246	Permanent
240		Workmanship and Finish	Qualitative	IS 4246	Permanent
241		Edges and Corners (toughened Glass)	Qualitative	IS 4246	Permanent
242	Portable Liquefied Petroleum Gas Appliances operating at vapour pressure	Gas Inlet Connection	Qualitative	IS 11241	Permanent
243		Combustion	0.001 to 2.0	IS 11241	Permanent
244		Design for Maintenance	Qualitative	IS 11241	Permanent
245		Surface Temperature	0.1°C to 1200°C	IS 11241	Permanent
246		Flame Stability	Qualitative	IS 11241	Permanent
247		Stability	Qualitative	IS 11241	Permanent
248		Flash Back	Qualitative	IS 11241	Permanent
249		Formation of Soot	Qualitative	IS 11241	Permanent
250		Gas Consumption	10 L/h to 1000 L/h	IS 11241	Permanent
251		Design for Maintenance	Qualitative	IS 11241	Permanent
252		Ignition and Flame Travel	Qualitative	IS 11241	Permanent
253		Resistance to Draught	Qualitative	IS 11241	Permanent
254		Minimum Heat Output for Portable Space Heaters	Qualitative	IS 11241	Permanent

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility	
255		Valves	Qualitative	IS 11241	Permanent	
256		Washers, O-Seals and Jointing Compounds	Qualitative	IS 11241	Permanent	
257		Injector Jets	Qualitative	IS 11241	Permanent	
258		Guards	Qualitative	IS 11241	Permanent	
259		Primary Air Regulators	Qualitative	IS 11241	Permanent	
260		Flexible Tubings	Qualitative	IS 11241	Permanent	
261		Gas Containers	Qualitative	IS 11241	Permanent	
262		Gas Soundness	Qualitative	IS 11241	Permanent	
263		Domestic Gas Stoves for use with Piped Natural Gas (PNG)	Burners	Qualitative	IS 17153	Permanent
264			Combustion	0.001 to 1.0	IS 17153	Permanent
265	Design for Maintenance		Qualitative	IS 17153	Permanent	
266	Fire Hazard and Limiting Temperatures		0.1°C to 1200 °C	IS 17153	Permanent	
267	Flame Stability		Qualitative	IS 17153	Permanent	
268	Flash Back		Qualitative	IS 17153	Permanent	
269	Formation of Soot		Qualitative	IS 17153	Permanent	
270	Gas Consumption		10 l/h to 1000 l/h	IS 17153	Permanent	
271	Gas Inlet Connections		Qualitative	IS 17153	Permanent	
272	Gas Taps		Qualitative	IS 17153	Permanent	
273	General		Qualitative	IS 17153	Permanent	



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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
274		Ignition and Flame Travel	Qualitative	IS 17153	Permanent
275		Injector Jets	Qualitative	IS 17153	Permanent
276		Noise Control	Qualitative	IS 17153	Permanent
277		Pan Support	Qualitative	IS 17153	Permanent
278		Resistance to Draught	Qualitative	IS 17153	Permanent
279		Rigidity and Stability	Qualitative	IS 17153	Permanent
280		Strength and Rigidity	Qualitative	IS 17153	Permanent
281		Thermal Efficiency	Upto 100 %	IS 17153	Permanent
282		Workmanship and Finish	Qualitative	IS 17153	Permanent
283		Gas Taps	Qualitative	IS 17153	Permanent
284	Mini Domestic Water Heater for use with LPG	Combustion	0.001 to 2.0	IS 15558	Permanent
285		Connections	Qualitative	IS 15558	Permanent
286		Flame Stability	Qualitative	IS 15558	Permanent
287		Flash Back	Qualitative	IS 15558	Permanent
288		Gas Taps	Qualitative	IS 15558	Permanent
289		General Requirement	Qualitative	IS 15558	Permanent
290		Hot Water Output test	Qualitative	IS 15558	Permanent
291		Ignition and Flame Travel	Qualitative	IS 15558	Permanent
292		Ignition Device	Qualitative	IS 15558	Permanent
293	Materials	Qualitative	IS 15558	Permanent	



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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
294		Noise Control	Qualitative	IS 15558	Permanent
295		Protection against Accidental Overheating	0.1°C to 200°C	IS 15558	Permanent
296		Resistance to Draught	Qualitative	IS 15558	Permanent
297		Thermal Efficiency	Upto 100 %	IS 15558	Permanent
298		Time for Temperature Rise	1 s to 120 s	IS 15558	Permanent
299	Domestic Gas Stoves for use with Piped Natural Gas (PNG)	Workmanship and Finish	Qualitative	IS 17153	Permanent
300	Domestic Pressure Cooker	Air Pressure Test	Qualitative	IS 2347	Permanent
301		Bursting Pressure Test	Qualitative	IS 2347	Permanent
302		Capacities	1.0 L to 24 L	IS 2347	Permanent
303		Construction	Qualitative	IS 2347	Permanent
304		Construction (Pressure Regulating device; Safety Relief Device; Temperature Responsive Pressure relief device; Handles and knobs)	Qualitative	IS 2347	Permanent
305		Material (Body, Lid, containers and Grid; Safety Relief Device; Gasket; Handles and	Qualitative	IS 2347	Permanent

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility	
		Knobs; Pressure Regulating Device; Vent Seal pin; Vent Pipe; Vent Pipe Nut; Spring)				
306		Operating Test for Pressure Regulating Device	0.001 kgf/cm ² to 4 kgf/cm ²	IS 2347	Permanent	
307		Proof Pressure Test	Qualitative	IS 2347	Permanent	
308		Test for Adhesion of 3-ply construction cooker body	Qualitative	IS 2347	Permanent	
309		Test for Induction Bottom	Qualitative	IS 2347	Permanent	
310		Test for Safety Pressure Relief Device	0.001 kgf/cm ² to 4 kgf/cm ²	IS 2347	Permanent	
311		Test for Spring Loaded mechanism	Qualitative	IS 2347	Permanent	
312		Tests for Removal of Lid under Pressure	Qualitative	IS 2347	Permanent	
313		Workmanship and Finish for Body and Lid (Clause 7.1 & 7.2)	Qualitative	IS 2347	Permanent	
314		Mini Domestic Water Heater for use with LPG	Water Rate Adjuster	Qualitative	IS 15558	Permanent
315			Water Soundness	Qualitative	IS 15558	Permanent



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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility	
316	Mini Domestic Water Heater for use with Piped Natural Gas (PNG)	Combustion	0.001 to 2.0	IS 17150	Permanent	
317		Connections	Qualitative	IS 17150	Permanent	
318		Flame Stability	Qualitative	IS 17150	Permanent	
319		Flame Visibility	Qualitative	IS 17150	Permanent	
320		Flash Back	Qualitative	IS 17150	Permanent	
321		Gas Taps	Qualitative	IS 17150	Permanent	
322		General Requirement	Qualitative	IS 17150	Permanent	
323		Hot Water Output	Qualitative	IS 17150	Permanent	
324		Ignition and Flame Travel	Qualitative	IS 17150	Permanent	
325		Ignition Device	Qualitative	IS 17150	Permanent	
326		Material	Qualitative	IS 17150	Permanent	
327		Noise Control	Qualitative	IS 17150	Permanent	
328		Protection Against Accidental Overheating	Qualitative	IS 17150	Permanent	
329		Resistance to Draught	Qualitative	IS 17150	Permanent	
330		Thermal Efficiency	0.1 % to 100 %	IS 17150	Permanent	
331		Time for Temperature Rise	1 s to 120 s	IS 17150	Permanent	
332		Water Rate Adjuster	Qualitative	IS 17150	Permanent	
333		Water Soundness	Qualitative	IS 17150	Permanent	
334		Non-Stick Unreinforced	Material	Qualitative	IS 9730	Permanent
335			Visual Defects	Qualitative	IS 9730	Permanent

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
	Plastics Coatings on Domestic Cooking Utensils				
336	Performance of Handles and Handle Assemblies Attached to Cookware	Attachment to Cookware	Qualitative	IS 13395	Permanent
337		Bending Strength	Qualitative	IS 13395	Permanent
338		Burning Resistance	Qualitative	IS 13395	Permanent
339		Construction, Materials, Selection and Size,	Qualitative	IS 13395	Permanent
340		Fatigue Resistance	Qualitative	IS 13395	Permanent
341		Heat Resistance	Qualitative	IS 13395	Permanent
342		Impact Strength	Qualitative	IS 13395	Permanent
343		Leakage	Qualitative	IS 13395	Permanent
344		Materials	Qualitative	IS 13395	Permanent
345		Performance General	Qualitative	IS 13395	Permanent
346		Position of Handle and knob with respect to Cookware	Qualitative	IS 13395	Permanent
347		Position with respect to Cookware	Qualitative	IS 13395	Permanent
348		Selection and Size	Qualitative	IS 13395	Permanent
349		Thermal Insulation	Qualitative	IS 13395	Permanent
350	Torque Strength	Qualitative	IS 13395	Permanent	

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
351	Stainless Steel Cookware	Washing Resistance	Qualitative	IS 13395	Permanent
352		Waste Outlet	Qualitative	IS 13395	Permanent
353		Dry Heat Test	Qualitative	IS 14756	Permanent
354		Mechanical Shock Test	Qualitative	IS 14756	Permanent
355		Nominal Capacity test	0.5 L to 20 L	IS 14756	Permanent
356		Shapes and Dimensions	100 mm to 350 mm	IS 14756	Permanent
357		Shapes and Dimensions - Minimum Finished Thickness of the utensils	0.001 mm to 100 mm	IS 14756	Permanent
358		Test(s) on Tempered Glass Lid - Thermal Shock test	Qualitative	IS 14756	Permanent
359		Test(s) on Tempered Glass Lid - Fragmentation test	Qualitative	IS 14756	Permanent
360		Test(s) on Tempered Glass Lid- Ball drop test	Qualitative	IS 14756	Permanent
361		Test(s) on Tempered Glass Lid- Free fall test	Qualitative	IS 14756	Permanent
362		Thermal Shock Test	Qualitative	IS 14756	Permanent
363		Workmanship and Finish	Qualitative	IS 14756	Permanent
364			Bowl Locating Limits	Qualitative	IS 13983

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
365	Stainless Steel Sink for Domestic Purpose	Construction and Workmanship	Qualitative	IS 13983	Permanent
366		Coordinating Size	Qualitative	IS 13983	Permanent
367		Depth of Bowls	100 mm to 350 mm	IS 13983	Permanent
368		Dimensions and Tolerances, Thickness of Sheet/Strip	0.001 mm to 50 mm	IS 13983	Permanent
369		Finish	Qualitative	IS 13983	Permanent
370		Internal Dimension of Bowl	340 mm to 1000 mm	IS 13983	Permanent
371		Over-flows	Qualitative	IS 13983	Permanent
372		Tap Holes	Qualitative	IS 13983	Permanent
373		Utility Lighters	Burning Behaviour	Qualitative	IS/ISO 22702
374	Compatibility with Fuels		Qualitative	IS/ISO 22702	Permanent
375	External Finish		Qualitative	IS/ISO 22702	Permanent
376	Flame extinction		Qualitative	IS/ISO 22702	Permanent
377	Flame generation		Qualitative	IS/ISO 22702	Permanent
378	Flame Heights		Qualitative	IS/ISO 22702	Permanent
379	Refilling of Utility Lighters		Qualitative	IS/ISO 22702	Permanent
380	Resistance to continuous burn		Qualitative	IS/ISO 22702	Permanent
381	Resistance to Cyclic Burn		Qualitative	IS/ISO 22702	Permanent

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
382		Resistance to dropping	Qualitative	IS/ISO 22702	Permanent
383		Resistance to elevated temperature	Qualitative	IS/ISO 22702	Permanent
384		Resistance to Internal Pressure	Qualitative	IS/ISO 22702	Permanent
385		Resistance to Spitting or Sputtering and flaring	Qualitative	IS/ISO 22702	Permanent
386		Volumetric Displacement	Qualitative	IS/ISO 22702	Permanent
387	Lighters	Burning Behaviour	Qualitative	IS/ISO 9994	Permanent
388		Compatibility with Fuels	Qualitative	IS/ISO 9994	Permanent
389		External Finish	Qualitative	IS/ISO 9994	Permanent
390		Flame extinction	Qualitative	IS/ISO 9994	Permanent
391		Flame generation	Qualitative	IS/ISO 9994	Permanent
392		Flame Heights	Qualitative	IS/ISO 9994	Permanent
393		Refilling of Utility Lighters	Qualitative	IS/ISO 9994	Permanent
394		Resistance to continuous burn	Qualitative	IS/ISO 9994	Permanent
395		Resistance to Cyclic Burn	Qualitative	IS/ISO 9994	Permanent
396		Resistance to dropping	Qualitative	IS/ISO 9994	Permanent
397	Resistance to elevated temperature	Qualitative	IS/ISO 9994	Permanent	

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
398		Resistance to Internal Pressure	Qualitative	IS/ISO 9994	Permanent
399		Resistance to Spitting or Sputtering and flaring	Qualitative	IS/ISO 9994	Permanent
400		Volumetric Displacement	Qualitative	IS/ISO 9994	Permanent
401		Resistance to fuel loss	Qualitative	IS/ISO 9994	Permanent
402		Mass of Fuel	0.001 g to 20 g	IS/ISO 9994	Permanent
403	Wrought Aluminium Utensils	Classification	Qualitative	IS 1660	Permanent
404		Fabrication	Qualitative	IS 1660	Permanent
405		Finish and Appearance (Abrasion Resistance)	Qualitative	IS 1660	Permanent
406		Finish and Appearance (Basis metal, Finish of the coating,)	Qualitative	IS 1660	Permanent
407		Finish and Appearance (Colour)	Qualitative	IS 1660	Permanent
408		Finish and Appearance (Hardness)	Qualitative	IS 1660	Permanent
409		Finish and Appearance (Thickness, Coating Thickness)	Qualitative	IS 1660	Permanent
410		Handles	Qualitative	IS 1660	Permanent



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Validity : 11.03.2029

Amendment date: 24.05.2025
(Re-Issued)

Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
411		Shape and Dimensions	0.01mm-200 mm	IS 1660	Permanent
412		Tests for Lunch Box - Ground Nut Oil test for Leakage	Qualitative	IS 1660	Permanent
413		Tests for Lunch Boxes - Performance Test	Qualitative	IS 1660	Permanent
414		Workmanship and Finish	Qualitative	IS 1660	Permanent
415	Stainless Steel Plate, Sheet and Strip	Dimensions and Tolerances, Surface Finish and Freedom from Defects of Stainless Steel Plate, Sheet and Strip	Qualitative	IS 6911	Permanent
416	Stainless Steel Sheets and Strips for Utensils	Dimensions, Surface Finish, Freedom from defects of Stainless Steel Sheets and Strips for Utensils	Qualitative	IS 5522	Permanent
417	Stainless Steel Semi-Finished Products, Bars, Wire Rods and Bright Bars	Dimensional Tolerances & Freedom from Defects of Stainless Steel Wire Rods	Qualitative	IS 6603	Permanent
418	Wrought Aluminium &	Dimensions and Tolerances	Qualitative	IS 3965	Permanent

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
	Aluminium Alloy Bar, rod and Section				
419	Wrought Aluminium and Aluminium Alloy Rivet Stock	Freedom from Defects	Qualitative	IS 740	Permanent
420		Head Forming Test	Qualitative :Applicable only to Rivet Stock of 1.6 mm Diameter and above	IS 740	Permanent
421	Wrought Aluminium and its Alloys- Rivet, Bolt and Screw Stock	Dimensions and Tolerances	Qualitative	IS 3577	Permanent
422	Plastic Flushing Cisterns for Water Closets and Urinals	Additional Requirements for Water Efficiency	Qualitative	IS 17650 (Part 1)	Permanent
423		Construction - Exposed Cistern	Qualitative	IS 7231	Permanent
424		Construction - Concealed Cistern	Qualitative	IS 7231	Permanent
425		Dead Load Test	Qualitative	IS 7231	Permanent
426		Discharge Capacity	0.01 L to 10 L	IS 7231	Permanent
427		Discharge Rate	1.4 L/s to 2 L/s	IS 7231	Permanent



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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
428		Distortion Resistance Test	Qualitative	IS 7231	Permanent
429		Endurance Test	Qualitative	IS 7231	Permanent
430		Finish (Light transmittance)	0.01 % to 100 %	IS 12235 (Part 3)	Permanent
431		Finish (Opacity)	Qualitative	IS 12235 (Part 3)	Permanent
432		Front Thrust Test	Qualitative	IS 7231	Permanent
433		Impact Test	Qualitative	IS 7231	Permanent
434		Material	Qualitative	IS 7231	Permanent
435		Operational and Performance Requirements	Qualitative	IS 7231	Permanent
436		Decorative Thermosetting Synthetic Resin Bonded Laminated Sheets	Colour and Patterns	Qualitative	IS 2046
437	Surface Finish		Qualitative	IS 2046	Permanent
438	Thickness		0.5 mm to 10.0 mm	IS 2046	Permanent
439	Appearance		Qualitative	IS 2046	Permanent
440	Resistance to Surface wear		(1 to 1000) Revolutions	Annex C of IS 2046	Permanent
441	Resistance to Immersion in Boiling Water (Mass Increase)		0.1% to 25%	Annex D of IS 2046	Permanent
442	Resistance to Immersion in Boiling Water (Thickness Increase)		0.1% to 25%	Annex D of IS 2046	Permanent

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
443		Resistance to Immersion in Boiling Water (Appearance)	Qualitative	Annex D of IS 2046	Permanent
444		Resistance to Dry heat at 180°C (Appearance)	Qualitative	Annex E of IS 2046	Permanent
445		Resistance to Dry heat at 180°C (Gloss and others)	Qualitative	Annex E of IS 2046	Permanent
446		Dimensional Stability at deviated Temperature (Cumulative)	0.1% to 25%	Annex F of IS 2046	Permanent
447		Dimensional Stability at deviated Temperature (Dimensional Change)	0.1% to 25%	Annex F of IS 2046	Permanent
448		Dimensional Stability at 20°C (Cumulative)	0.1% to 25%	Annex G of IS 2046	Permanent
449		Dimensional Stability at 20°C (Dimensional Change)	0.1% to 25%	Annex G of IS 2046	Permanent
450		Resistance to Impact by small diameter ball (Spring Force)	0.1 N to 100 N	Annex H of IS 2046	Permanent
451		Resistance to Impact by Large diameter balls (Self supporting compact laminates)- Drop Height	0.1 cm to 100 cm	Annex J of IS 2046	Permanent

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
452		Resistance to Impact by Large diameter balls (Self supporting compact laminates)- Diameter of Indentation	0.01mm to 100 mm	Annex J of IS 2046	Permanent
453		Resistance to Cracking (Thin Laminates)- Appearance	Qualitative	Annex K of IS 2046	Permanent
454		Resistance to Scratching (Load)	0.2N to 5 N	Annex L of IS 2046	Permanent
455		Resistance to Staining (Appearance)-Grade 1 & 2	Qualitative	Annex M of IS 2046	Permanent
456		Resistance to Staining (Appearance)-Grade 3 & 4	Qualitative	Annex M of IS 2046	Permanent
457		Resistance to Colour Change in Xe-arc light (Wool standards)	1 to 100	Annex N of IS 2046	Permanent
458		Resistance to Colour Change in enclosed carbon arc light (Wool standards)	1 to 100	Annex O of IS 2046	Permanent
459		Resistance to Cigarette burns (Appearance)	Qualitative	Annex P of IS 2046	Permanent
460		Resistance to Cigarette burns (Time to Failure)	1 s to 200 s	Annex Q of IS 2046	Permanent



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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
461		Formability- Method A (Radius)	Qualitative	Annex R of IS 2046	Permanent
462		Formability- Method B (Radius)	Qualitative	Annex R of IS 2046	Permanent
463		Resistance to Blistering- Method A “ Time to Blister (t_2-t_1)”	Qualitative	Annex S of IS 2046	Permanent
464		Resistance to Blistering- Method B “ Time to Blister (t_2-t_1)”	Qualitative	Annex S of IS 2046	Permanent
465		Resistance to Steam (Appearance)	Qualitative	Annex T of IS 2046	Permanent
466		Resistance to Crazing (Thick Laminates)- Susceptibility	Qualitative	Annex N of IS 2046	Permanent
467		Resistance to Moisture(Double faced compact laminates)- Appearance	Qualitative	Annex Y of IS 2046	Permanent
468		Flexural Modulus (Stress)	10 MPa to 20000 MPa	Annex F of IS 13401	Permanent
469		Flexural Strength (Stress)	10 MPa to 20000 MPa	Annex F of IS 13401	Permanent
470		Tensile Strength (Stress)	10 MPa to 200 MPa	IS 8543 (Part-4, Sec-1)	Permanent
471	Safety Glass	Boil and Bake Test	Qualitative	IS 17004	Permanent

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
472		Defects in the central Area	Qualitative	IS 2553 (Part 1)	Permanent
473		Dimensions and Squareness	Qualitative	IS 2553 (Part 1)	Permanent
474		Distribution of Allowable Defects	Qualitative	IS 2553 (Part 1)	Permanent
475		Edge Displacement	Qualitative	IS 2553 (Part 1)	Permanent
476		Edge Working of Glass for Toughening	Qualitative	IS 2553 (Part 1)	Permanent
477		Fabrication in Glass	Qualitative	IS 2553 (Part 1)	Permanent
478		Flatness Test	Qualitative	IS 17004	Permanent
479		Four Point Bending Test	Qualitative	IS 17004	Permanent
480		Fracture and Adhesion Test	Qualitative	IS 17004	Permanent
481		Fragmentation Test	Qualitative	IS 17004	Permanent
482		Humidity Test	Qualitative	IS 17004	Permanent
483		Light Stability Test	Qualitative	IS 17004	Permanent
484		Other Distortions	Qualitative	IS 2553 (Part 1)	Permanent
485		Resistance to Human Impact	Qualitative	IS 17004	Permanent
486		Resistance to Shock Test	Qualitative	IS 17004	Permanent
487		Surface Compression	Qualitative	IS 17004	Permanent
488		Thermal Shock Test	Qualitative	IS 6506	Permanent

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
489		Thickness	0.5 mm to 25 mm	IS 17004	Permanent
490		Working on Glass after Lamination	Qualitative	IS 2553 (Part 1)	Permanent

ELECTRICAL- Domestic Electrical Appliances

491	Household and Similar Electrical Appliances- Safety	General Requirements	Qualitative	IS 302 (Part-1)	Permanent
492		General Conditions of the test	Qualitative	IS 302 (Part-1)	Permanent
493		Classification	Qualitative	IS 302 (Part-1)	Permanent
494		Marking and Instructions	Qualitative	IS 302 (Part-1)	Permanent
495		Protection Against Access to live parts	Qualitative	IS 302 (Part-1)	Permanent
496		Starting of Motor operated Appliances	Qualitative	IS 302 (Part-1)	Permanent
497		Power Input and current	100 W to 4000 W	IS 302 (Part-1)	Permanent
498		Heating	1°C to 199.9°C	IS 302 (Part-1)	Permanent
499		Charging of Metal-Ion batteries	Qualitative	IS 302 (Part-1)	Permanent
500		Leakage Current and Electric Strength at operating temperature	0 mA to 250 mA	IS 302 (Part-1)	Permanent
501		Transient overvoltages	Qualitative	IS 302 (Part-1)	Permanent



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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
502		Leakage Current and Electric Strength	0 mA to 250 mA	IS 302 (Part-1)	Permanent
503		Overload Protection of transformers and associated circuits	Qualitative	IS 302 (Part-1)	Permanent
504		Endurance	Qualitative	IS 302 (Part-1)	Permanent
505		Abnormal Operation	10 V to 1000 V	IS 302 (Part-1)	Permanent
506		Stability and Mechanical Hazards	Qualitative	IS 302 (Part-1)	Permanent
507		Mechanical Strength	Qualitative	IS 302 (Part-1)	Permanent
508		Construction	Qualitative	IS 302 (Part-1)	Permanent
509		Internal Wiring	Qualitative	IS 302 (Part-1)	Permanent
510		Components	Qualitative	IS 302 (Part-1)	Permanent
511		Supply Connection and external Flexible cords	Qualitative	IS 302 (Part-1)	Permanent
512		Terminals for external Conductors	Qualitative	IS 302 (Part-1)	Permanent
513		Provision for Earthing	Qualitative	IS 302 (Part-1)	Permanent
514		Screws and connections	Qualitative	IS 302 (Part-1)	Permanent
515		Clearances, Creepage distances and solid insulation	Qualitative	IS 302 (Part-1)	Permanent
516		Resistance to heat and Fire	Qualitative	IS 302 (Part-1)	Permanent

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
517		Resistance to Rusting	Qualitative	IS 302 (Part-1)	Permanent
518		Radiation, Toxicity and similar hazards	Qualitative	IS 302 (Part-1)	Permanent
519	Electric Ceiling Type Fans	Earth Continuity Test	Qualitative	IS 302 (Part-1)	Permanent
520		Electrical Strength Test	Qualitative	IS 302 (Part-1)	Permanent
521		Functional Test	Qualitative	IS 302 (Part-1)	Permanent
522		Simple Running Test	Qualitative	IS 374	Permanent
523		Stampings	Qualitative	IS 648	Permanent
524		Blades	Qualitative	IS 374	Permanent
525		Enclosure	Qualitative	IS 374	Permanent
526		Bearings	Qualitative	IS 374	Permanent
527		Brushless DC Motor	Qualitative	IS 374	Permanent
528		Test for Air Performance	Qualitative	IS 374	Permanent
529		Performance Requirement	Qualitative	IS 374	Permanent
530		Measurement of Speed of Fan	Qualitative	IS 374	Permanent
531		Measurement of Power Factor	Qualitative	IS 374	Permanent
532		Speed Regulators	Qualitative	IS 374	Permanent
533		Speed Regulators	Qualitative	IS 11037 & IS 14700 (P-3/Sec 2)	Permanent
534		Starting	Qualitative	IS 374	Permanent



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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
535		Interchangeability	Qualitative	IS 374	Permanent
536		Silent Operation	Qualitative	IS 374	Permanent
537		Test for Harmonic Distortion	Qualitative	IS 374	Permanent
538		Heating	Qualitative	Clause 11 of IS 302-2-80	Permanent
539		Endurance Test	Qualitative	IS 374	Permanent
540		Protection Against access to live Parts	Qualitative	Clause 8 of IS 302-2-80	Permanent
541		Heating	Qualitative	Clause 11 of IS 302-2-80	Permanent
542		Leakage Current & Electric Strength at Operating Temperature	0 mA to 250 mA	Clause 13 of IS 302-2-80	Permanent
543		Transient Over Voltage	Qualitative	Clause 14 of IS 302-2-80	Permanent
544		Moisture Resistance	Qualitative	Clause 15 of IS 302-2-80	Permanent
545		Leakage Current & Electric Strength	0 mA to 250 mA	Clause 16 of IS 302-2-80	Permanent
546		Overload Protection of Transformers and Associated Circuits	Qualitative	Clause 17 of IS 302-2-80	Permanent
547		Abnormal Operation	Qualitative	Clause 19 of IS 302-2-80	Permanent
548		Stability & Mechanical Hazards	Qualitative	Clause 20 of IS 302-2-80	Permanent
549		Mechanical Strength	Qualitative	Clause 21 of IS 302-2-80	Permanent
550		Construction	Qualitative	Clause 22 of IS 302-2-80	Permanent
551		Internal Wiring	Qualitative	Clause 23 of IS 302-2-80	Permanent

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
552		Components	Qualitative	Clause 24 of IS 302-2-80	Permanent
553		Supply Connection & External Flexible Cords	Qualitative	Clause 25 of IS 302-2-80	Permanent
554		Terminals for External Conductors	Qualitative	Clause 26 of IS 302-2-80	Permanent
555		Provision for Earthing	Qualitative	Clause 27 of IS 302-2-80	Permanent
556		Screws and Connections	Qualitative	Clause 28 of IS 302-2-80	Permanent
557		Clearances, Creepage Distances & Solid Insulation	Qualitative	Clause 29 of IS 302-2-80	Permanent
558		Resistance to Heat and Fire	Qualitative	Clause 30 of IS 302-2-80	Permanent
559		Resistance to Rusting	Qualitative	Clause 31 of IS 302-2-80	Permanent
560		Radiation, Toxicity, & Similar Hazards	Qualitative	Clause 32 of IS 302-2-80	Permanent
561		Safety of Household and Similar Electrical Appliances	Abnormal Operation	Qualitative	IS 302 (Part-1)
562	Abnormal Operation		Qualitative	IS 302 (Part 2, Sec 30)	Permanent
563	Abnormal Operation		Qualitative	IS 302 (Part-1)	Permanent
564	Classification		Qualitative	IS 302 (Part 2, Sec 30)	Permanent
565	Classification and Rating		Qualitative	IS 302 (Part-1)	Permanent
566	Clearance, Creepage distance & solid Insulation		Qualitative :0.01 mm to 200 mm	IS 302 (Part 2, Sec 30)	Permanent



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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
567		Clearance, Creepage distances and Solid Insulation	Qualitative 0.01mm to 200 mm	IS 302 (Part-1)	Permanent
568		Components	Qualitative	IS 302 (Part-1)	Permanent
569		Components	Qualitative	IS 302 (Part 2, Sec 30)	Permanent
570		Construction	Qualitative	IS 302 (Part-1)	Permanent
571		Construction	Qualitative	IS 302 (Part 2, Sec 30)	Permanent
572		Internal Wiring	Qualitative	IS 302 (Part 2, Sec 30)	Permanent
573		Leakage Current and Electric Strength	0 mA to 250 mA	IS 302 (Part-1)	Permanent
574		Leakage Current and Electric Strength at operating temperature	0 mA to 250 mA	IS 302 (Part-1)	Permanent
575		Marking and Instructions	Qualitative	IS 302 (Part-1)	Permanent
576		Marking and Instructions	Qualitative	IS 302 (Part 2, Sec 30)	Permanent
577		Mechanical Strength	Qualitative	IS 302 (Part-1)	Permanent
578		Mechanical strength	Qualitative	IS 302 Part 2, Sec 30	Permanent
579		Moisture Resistance	Qualitative	IS 302 (Part-1)	Permanent
580		Overload Protection of transformers and associated circuits	Qualitative	IS 302 (Part-1)	Permanent
581		Power Input and Current	100 W to 4000 W	IS 302 (Part-1)	Permanent

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
582		Protection Against Access to Live Parts	Qualitative	IS 302 (Part-1)	Permanent
583		Protection against Access to live Parts	Qualitative	IS 302 (Part 2, Sec 30)	Permanent
584		Provision for Earthing	Qualitative	IS 302 (Part-1)	Permanent
585		Radiation, Toxicity and similar Hazard	Qualitative	IS 302 (Part-1)	Permanent
586		Resistance to Heat and Fire	0.01 mm to 200 mm	IS 302 (Part 2, Sec 30)	Permanent
587		Resistance to Heat, Fire	Qualitative :0-60s/1-25A/1-1200°C	IS 302 (Part-1)	Permanent
588		Resistance to Heat, Fire	Qualitative	IS 302-2-3	Permanent
589		Resistance to Rusting	Qualitative	IS 302 (Part-1)	Permanent
590		Screws & Connections	Qualitative	IS 302 (Part-1)	Permanent
591		Stability and Mechanical Hazards	Qualitative	IS 302 (Part-1)	Permanent
592		Stability and mechanical hazards	Qualitative	IS 302 (Part 2, Sec 30)	Permanent
593		Supply connection & Electrical flexible cord	Qualitative :0.01 mm to 25 mm 30 N to 100 N 2 Nm to 10 Nm	IS 302 (Part 2, Sec 30)	Permanent
594		Supply Connection & Electrical flexible cords	Qualitative	IS 302 (Part-1)	Permanent

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Amendment date: 24.05.2025
(Re-Issued)

Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
595		Supply Connection and electrical flexible cords	Qualitative	IS 302 (Part-1)	Permanent
596		Temperature rise or Heating	1 °C to 199.9 °C	IS 302 (Part-1)	Permanent
597		Test for General Requirement	Qualitative	IS 302 (Part-1)	Permanent
598		Test for Starting of motor operated appliances	Qualitative	IS 302 (Part-1)	Permanent
599		Test for Terminals for External Conductors	Qualitative	IS 302 (Part-1)	Permanent
600		Transient Over Voltage	Qualitative	IS 302 (Part-1)	Permanent
601	Safety of Household and Similar Electrical Appliances - Range Hoods	Protection against access to live parts	Qualitative	IS 302-2-31	Permanent
602		Heating	Qualitative	IS 302-2-31	Permanent
603		Construction	Qualitative	IS 302-2-31	Permanent
604		Resistance to Heat and Fire	Qualitative	IS 302-2-31	Permanent
605	Safety of Household and Similar Electrical Appliances (Domestic Electric Food mixtures &	Protection Against Electric Shock	Qualitative	IS 302 (Part-1)	Permanent
606		Protection Against Access to Live Parts	Qualitative	IS 302 (Part-1)	Permanent
607		Leakage Current and Electric Strength at Operating Temperature	0 mA to 250 mA	IS 302 (Part-1)	Permanent
608		Transient Overvoltage	Qualitative	IS 302 (Part-1)	Permanent

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

Reg Office: 307/20, 2nd Lane No. 5A, Ranjit Nagar, New Delhi 110008, India



Scope of Accreditation for Testing

As per ISO/IEC 17025:2017

CAB Name: SHRI KRISHNA TEST HOUSE PRIVATE LIMITED

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Address: Plot. No. 142, Sec G, Bawana -2, DSIDC, Industrial Complex, Bhorgarh, New Delhi-110040, Delhi

Issue date: 12.03.2025

Validity : 11.03.2029

Certificate No.: T-0007

Amendment date: 24.05.2025
(Re-Issued)

Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
609	Pressure Cookers)	Moisture Resistance	Qualitative	IS 302 (Part-1)	Permanent
610		Leakage Current and Electric Strength	0 mA to 250 mA	IS 302 (Part-1)	Permanent
611		Overload Protection of Transformers and Associated Circuits	Qualitative	IS 302 (Part-1)	Permanent
612		Endurance	Qualitative	IS 302 (Part-1)	Permanent
613		Abnormal Operation	Qualitative	IS 302 (Part-1)	Permanent
614		Stability and Mechanical Hazards	Qualitative	IS 302 (Part-1)	Permanent
615		Mechanical Strength	Qualitative	IS 302 (Part-1)	Permanent
616		Construction	Qualitative	IS 302 (Part-1)	Permanent
617		Internal Wiring	Qualitative	IS 302 (Part-1)	Permanent
618		Components	Qualitative	IS 302 (Part-1)	Permanent
619		Supply Connection and External Flexible Cords	Qualitative	IS 302 (Part-1)	Permanent
620		Terminals for External Conductors	Qualitative	IS 302 (Part-1)	Permanent
621		Provision for Earthing	Qualitative	IS 302 (Part-1)	Permanent
622		Screws and Connections	Qualitative	IS 302 (Part-1)	Permanent
623		Clearances, Creepage Distances and Solid Insulation	Qualitative	IS 302 (Part-1)	Permanent



Scope of Accreditation for Testing

As per ISO/IEC 17025:2017

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
624		Resistance to heat and Fire	Qualitative	IS 302 (Part-1)	Permanent
625		Resistance to Rusting	Qualitative	IS 302 (Part-1)	Permanent
626		Radiation Toxicity and Similar Hazards	Qualitative	IS 302 (Part-1)	Permanent
627		Simple Running Test	Qualitative	IS 302 (Part-1)	Permanent
628		Leakage Current at Operating Temperature	Qualitative	IS 302 (Part-1)	Permanent
629		Insulation Resistance and Electric Strength	Qualitative	IS 302 (Part-1)	Permanent
630		Power Input and Current	Qualitative	IS 302 (Part-1)	Permanent
631		Temperature Rise or Heating	Qualitative	IS 302 (Part-1)	Permanent
632		General Requirements	Qualitative	IS 302 (Part-1)	Permanent
633		Classification	Qualitative	IS 302 (Part-1)	Permanent
634		General Requirements	Qualitative	Clause 4 of IS 302-2-15	Permanent
635		Heating	Qualitative	Clause 11 of IS 302-2-15	Permanent
636		Overload Protection of Transformers and Associated Circuits	Qualitative	Clause 15 of IS 302-2-15	Permanent
637		Abnormal Operation	Qualitative	Clause 19 of IS 302-2-15	Permanent
638		Mechanical Strength	Qualitative	Clause 21 of IS 302-2-15	Permanent
639		Construction	Qualitative	Clause 22 of IS 302-2-15	Permanent
640		Components	Qualitative	Clause 24 of IS 302-2-15	Permanent

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International Quality And Accreditation Services Pvt. Ltd.
(Formerly International Quality And Accreditation Services LLP)
25/33, 2nd Floor, East Patel Nagar New Delhi, 110008

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Sr. No	Parameter/ Materials/ Products tested	Type of Test/Properties measured	Range of measurement	Standard specifications/ Equipment/Techniques used	Facility
641		Supply Connection and External Flexible Cords	Qualitative	Clause 25 of IS 302-2-15	Permanent
642		Clearances, Creepage Distances and Solid Insulation	Qualitative	Clause 29 of IS 302-2-15	Permanent
643		Resistance to heat and Fire	Qualitative	Clause 30 of IS 302-2-15	Permanent

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