

भारतीय मानक व्यूरो
(प्रयोगशाला मान्यता और प्रबंधन विभाग)

संदर्भ: एलआरएस/ ओएसएल-8170406

27-06-2022

विषय: मैं ए.टी.सी.सी. टेस्ट लैब (ओएसएल-8170406) की मान्यता को अनुदान।

सक्षम प्राधिकारी के अनुमोदन अनुसार मैं ए.टी.सी.सी. टेस्ट लैब, 45/6, वीलेज, प्रहलादपुर बंगर, रोहिणी, दिल्ली- 110042 (ओएसएल-8170406) को भारतीय मानक व्यूरो की प्रयोगशाला मान्यता योजना के अंतर्गत दिनांक 10/06/2022 से 3 साल की अवधि के लिए मान्यता अनुदान दिया गया है।

प्रयोगशाला मान्यता प्राप्त क्षेत्र अनुबंध - 1 में दिया गया है।

मनीष राज

वैज्ञानिक- बी (एल आर एम डी)

प्रमुख (एल आर एम डी)

प्रतिलिपि - सभी क्षेत्रीय एवं शाखा कार्यालय / प्रोयोगशालाएं / सी एम डी -1 / सी एम डी -2 / सी एम डी -3 के लिए प्रमुख आई टी एस : कृपया संलग्न किए गए प्रपत्र को भारतीय मानक व्यूरो के इंटरनेट पर अपलोड करें।

Bureau of Indian Standards

(Laboratory Recognition and Management Department)

Our Ref: LRMD/LRS/OSL-(8170406)

27-06-2022

Subject: Grant of Recognition to M/s ATCC TEST LABS (OSL Code-8170406).

As approved by the Competent Authority M/s ATCC TEST LABS, 45/6, Village Prahaladpur Bangar, Rohini, Delhi-110042 (OSL Code-8170406) has been granted recognition for three year w.e.f. 10-06-2022 under the Laboratory Recognition Scheme of BIS.

The scope of Recognition of the lab is enclosed as Annex-1

Manish Raj
Scientist-B (LRMD)

Head, (LRMD)

CC: All ROs/BOs/BIS Labs/CMD-I/CMD-II/CMD-III

Head ITS, BIS HQ-With a request to upload this circular on BIS internet

DATA ON OUTSIDE RECOGNISED LABORATORIES

w.e.f : from 2022/06/10 to 2025/06/09

Annex-I

| OSL CODE | 8170406 | CONTACT : | ARCHANA SUHAG (CEO) |
|----------------------------------|--|-------------------|---|
| NAME | ATCC TEST LABS | TELEPHONE: | 9582782444 |
| ADDRESS | 45/6, VILLAGE PRAHALADPUR BANGAR, ROHINI North West, Delhi Delhi 110042 Delhi | FAX: | |
| | | E-mail | atcc test labs@gmail.com |
| | | REMARKS | |
| IS Number | Product | Testing Charge | Remark |
| 1 IS 302(Part 2/Sec 3): 2007 | SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES-ELECTRIC IRON | Rs.12495/- | |
| 2 IS 302(Part 2/Sec 21): 2018 | SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES - STATIONARY STORAGE TYPE ELECTRIC WATER HEATER | Rs.22000/- | EMI/EMC tests (electrostatic Discharges, Radian Fields, Fast Transient burst, Voltage surges, Injected current, voltage dips & Interruptions, Mains signals) [cl.19.11.4.1 to Cl.19.11.4.7], Radiation, Toxicity & Similar Hazards (cl.32), Components (Cl.24) |
| 3 IS 302(Part 2/Sec 30): 2007 | SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES-ELECTRIC RADIATORS | Rs.15663/- | EMI/EMC tests (Electrostatic discharges, radiant fields, fast transient bursts, voltage surges, injected current, voltage dip and interruption, mains signals) (Cl.19.11.4.1 to 19.11.4.7), Components (Capacitors for radio interference suppression, isolating transformer, coupler) (Cl.24.1.1, 24.1.2, 24.1.5) |
| 4 IS 302(Part 2/Sec 35): 2017 | SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES Pt-2, particular req- Sec 35:Electric instantaneous water heater | Rs.16612/- | EMI/EMC tests (electrostatic Discharges, Radian Fields, Fast Transient burst, Voltage surges, Injected current, voltage dips & Interruptions, Mains signals) [cl.19.11.4.1 to Cl.19.11.4.7], Components (Capacitors for radio interference suppression, isolating transformer, coupler) (Cl.24.1.1, 24.1.2, 24.1.5) |
| 5 IS 366 : 1991 | ELECTRIC IRONS | Rs.18000/- | |

| IS Number | Product | Testing Charge | Remark |
|-----------------|---|----------------|--|
| 6 IS 368 : 2014 | ELECTRIC IMMERSION WATER HEATERS | Rs.20850/- | EMI/EMC tests (Electrostatic discharges, radiant fields, fast transient bursts, voltage surges, injected current, voltage dip and interruption, mains signals) (Cl.19.11.4.1 to 19.11.4.7), Components (Capacitors for radio interference suppression, isolating transformer, coupler) (Cl.24.1.1, 24.1.2, 24.1.5) |
| 7 IS 374 : 2019 | ELECTRIC CEILING TYPE FANS AND REGULATORS | Rs.36000/- | Exclusion: EMI/EMC tests (electrostatic Discharges, Radiant Fields, Fast Transient burst, Voltage surges, Injected current, voltage dips & Interruptions, Mains signals) [cl.19.11.4.1 to Cl.19.11.4.7], Radiation, Toxicity & Similar Hazards (cl.32), Components (Cl.24) Radiated susceptibility (Cl.9), Immunity to conducted disturbances, induced by radio-frequency fields (Cl.9), Harmonics, test level class 2 (Cl.9), Electronic Type Regulators (Clause 10.7) Size upto 1500mm |

| IS Number | Product | Testing Charge | Remark |
|-------------------|---|----------------|---|
| 8 IS 616 : 2017 | Audio, Video and Similar Electronic Apparatus - Safety Requirements | Rs.50000/- | <p>Exclusions: Ionizing radiation (Cl.6.1), Products other than with laser system Class 1 (Cl. 6.2), Light emitting (6.3), Endurance test for wound components with insulated winding wires without additional interleaved insulation (Cl.8.16), Endurance test for wound components with insulated winding wires without additional interleaved insulation (Cl.8.17), Remote control with hazardous live parts (Cl.12.3), Printed boards (Cl.13.5), Enclosed, enveloped or hermetically connected to the mains, Components (Cl.14.0), Resistors (Cl.14.2), Capacitors & RC units (Cl.14.3), Inductors & windings (Cl.14.4), High voltage components & assemblies (Cl.14.5), Protective devices (Cl.14.6), Thermal releases (Cl.14.6.2), Fuse & fuse holder (Cl.14.6.3), PTC Thermistor (Cl.14.6.4), Switch (Cl.14.7), Safety interlock (Cl.14.8), Motors (Cl.14.10), Batteries (Cl.14.11), Opto coupler (Cl.14.12), Surge suppression varistors (Cl.14.13), Plugs & Sockets (Cl.15.1), terminals for external flexible cords and for permanent connection to the mains supply (Cl.15.3), Mains cords sheathed type, complying with (Cl.16.1), a) Flexible cords not complying with 16.1 used for interconnections between separate units of equipment used in combination and carrying hazardous live voltages, have adequate dielectric strength b) Flexible cords not complying with 16.1 withstand bending and mechanical stress (Cl.16.3), Mechanical strength of Picture tubes & protection against the effect of implosion (Cl.18)</p> |
| 9 IS 996 : 2009 | Single Phase a.c. Industrial Motors for General Purpose | Rs.14700/- | |
| 10 IS 2082 : 2018 | STATIONARY STORAGE TYPE ELECTRIC WATER HEATERS | Rs.21000/- | EMI/EMC (Cl.19.11.4.2), Component testing (Cl.24) |

| IS Number | Product | Testing Charge | Remark |
|---------------------------------|---|----------------|--|
| 11 IS 2312 : 1967 | PROPELLER TYPE AC VENTILATING FANS | Rs.30000/- | Size upto 600 mm |
| 12 IS 2994 : 1992 | ELECTRIC STOVE | Rs.21000/- | |
| 13 IS 4159 : 2002 | MINERAL FILLED SHEATHED HEATING ELEMENTS | Rs.23000/- | EMI/EMC tests (Electrostatic discharges, radiant fields, fast transient bursts, voltage surges, injected current, voltage dip and interruption, mains signals) (Cl.19.11.4.1 to 19.11.4.7), Components (Cl.24) |
| 14 IS 4250 : 1980 | ELECTRIC FOOD MIXERS (LIQUIDIZERS AND GRINDERS) | Rs.24338/- | EMI/EMC tests (Electrostatic discharges, radiant fields, fast transient bursts, voltage surges, injected current, voltage dip and interruption, mains signals) (Cl.19.11.4.1 to 19.11.4.7), Radio Interference Suppression test(Cl.14) |
| 15 IS 8978 : 1992 | ELECTRIC INSTANTANEOUS WATER HEATERS | Rs.12000/- | EMI/EMC tests (Electrostatic discharges, radiant fields, fast transient bursts, voltage surges, injected current, voltage dip and interruption, mains signals) (Cl.19.11.4.1 to 19.11.4.7) |
| 16 IS 10322(Part 5/Sec 1): 2012 | FIXED GENERALPURPOSE LUMINARIES | Rs.30000/- | 1.UV Radiation (Cl. 4.24 & annex P). 2.Electromechanical Contact System (Cl.4.11.6 of IS 10322- 1) |
| 17 IS 10322(Part 5/Sec 2): 2012 | RECESSED LUMINAIRES | Rs.40000/- | 1.Torque upto 35Nm for Cl. 4.12.1 of IS 10322(Pt 1) : 2014 2.UV Radiation (Cl. 4.24 & annex P). |
| 18 IS 10322(Part 5/Sec 3): 2012 | LUMINAIRE FOR ROAD AND STREET LIGHTING | Rs.40000/- | 1.Torque upto 35Nm for Cl. 4.12.1 of IS 10322(Pt 1) : 2014 2.UV Radiation (Cl. 4.24 & annex P) |
| 19 IS 10322(Part 5/Sec 4): 1987 | LUMINAIRES-PORTABLE GNERAAL PURPOSE | Rs.40000/- | 1.Torque upto 35Nm for Cl. 4.12.1 of IS 10322(Pt 1) : 2014 2.UV Radiation (Cl. 4.24 & annex P). 3.Scope restricted for rating up to 250 V only. |
| 20 IS 10322(Part 5/Sec 5): 2013 | FLOOD LIGHTS | Rs.40000/- | 1.Torque upto 35Nm for Cl. 4.12.1 of IS 10322(Pt 1) : 2014 2.UV Radiation (Cl. 4.24 & annex P). |
| 21 IS 10322(Part 5/Sec 6): 2013 | Handlamps | Rs.30000/- | 1.Torque upto 35Nm for Cl. 4.12.1 of IS 10322(Pt 1) : 2014 2.UV Radiation (Cl. 4.24 & annex P). 3.Scope restricted for rating up to 250 V only. |

| iS Number | Product | Testing Charge | Remark |
|-----------|-------------------------------|--|--|
| 22 | IS 10322(Part 5/Sec 7): 2017 | Luminaries pt-5 Sec 7 Lighting chains | Rs.28000/- 1.Torque upto 35Nm for Cl. 4.12.1 of IS 10322(Pt 1) : 2014 2.UV Radiation (Cl. 4.24 & annex P). 3.Electrical Endurance (CBC) (Cl.6.14.2 of Annex A) 4.Bendings (Nonrewireable connectors) (Cl.6.14.3 of Annex A) 5.Control Unit (Cl.20.7.8 & IEC 61347-2-11). 6.Scope restricted for rating up to 250 V only. |
| 23 | IS 10322(Part 5/Sec 8): 2013 | Luminaries Pt-5 Sec 8 Emergency Lighting | Rs.33000/- 1.Torque upto 35Nm for Cl. 4.12.1 of IS 10322(Pt 1) : 2014 2.UV Radiation (Cl. 4.24 & annex P). |
| 24 | IS 10322(Part 5/Sec 9): 2017 | Luminaires Pt-5-requirements: Sec- 9 Rope lights | Rs.28000/- 1.Torque upto 35Nm for Cl. 4.12.1 of IS 10322(Pt 1) : 2014 2.UV Radiation (Cl. 4.24 & annex P). 3.Electrical Endurance (CBC) (Cl.6.14.2 of Annex A) 4.Bendings (Nonrewireable connectors) (Cl.6.14.3 of Annex A) 5.Control Unit (Cl.20.7.8 & IEC 61347-2-11). 6.Scope restricted for rating up to 250 V only. |
| 25 | IS 15885(Part 2/Sec 13): 2012 | Safety of Lamp Controlgear Part 2 Particular Requirements Section 13 d.c. or ac. Supplied Electronic Controlgear for LED Modules | Rs.31000/- Components: enclosures (Cl.16), Bridging resistor in primary circuit (Cl.16), capacitor an RC units (Cl.16), RF suppression (X-Y capacitors) (Cl.16), Inductor (Cl.16), MOV/VDR (Cl.16), SMPS/Mains Transformer (cl.16); PCB material (cl.16); Metal base PCB for LED (cl.19); Transparent cover (Cl.19), Bobbin (Cl.19), Insulated tape (Cl.16), heat shrinkage sleeve (Cl.16), connector (Cl.16), Fuse (Cl.16), Internal wire (Cl.16), LED (Cl.16), opto-coupler (Cl.16), EMI/EMC filter (Cl.16), Winding wire (Cl.16) |
| 26 | IS 16102(Part 1): 2012 | Self-Ballasted LED Lamps for General Lighting Services Part - 1 Safety Requirements | Rs.26000/- Restricted to Cap type E14, E27, B22d |
| 27 | IS 16103(Part 1): 2012 | LED Modules for General Lighting (Safety) | Rs.30000/- |
| 28 | IS 16333(Part 3): 2017 | Indian Language support for Mobile phone handsets | Rs.15000/- |