## <u>भारतीय मानक ब्यूरो</u> <u>पूर्वी क्षेत्रीय प्रयोगशाला - कोलकाता</u>

हमारा संदर्भ : पू.क्षे.प्र./प्र.मा.यो/ओएसएल -5123904 29 मई

2020

विषय: राष्ट्रीय परीक्षण शाला (पू. क्षे) , अलीपुर, कोलकाता की मान्यता का नवीकरण ।

सक्षम प्राधिकारी के अनुमोदन के अनुसार मे. राष्ट्रीय परीक्षण शाला (प्.क्षे), अलीपुर, कोलकाता-700027 की मान्यता को 08.04.2021 तक नवीकृत एवं विस्तार किए जाने को मंजूरी दी है।

प्रयोगशाला का मान्यता क्षेत्र अन्बंध-1 में दिया गया है|

दवैपायन भद्र

वैज्ञानिक ई, प्र. अधि. (प्र. मा. यो. )

प्रतिलिपि :

🕨 आईटीएस- भा. मा. व्यूरो द्वारा सभी संबन्धित के सूचना के लिए

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## BUREAU OF INDIAN STANDARDS EROL-KOLKATA

Our Ref: EROL/LRS/OSL-5123904 29 May 2020

Subject: Renewal of Recognition of M/s National Test House (ER), Alipore, Kolkata

As approved by the Competent Authority, the recognition of M/s National Test House (ER), Alipore, Kolkata-700027 has been renewed & extended upto 08.04.2021 under BIS Laboratory Recognition Scheme 2018.

The recognized Scope of the laboratory is enclosed at Annex-1.

Dwaipayan Bhadra Sc-E, OIC (LRS)

CC:

> ITSD, BIS HQ – With a request to upload this circular on BIS intranet for information of all concerned

OSL Code: 5123904

Name: M/s National Test House (ER)

Address: 11/1, Judges Court Road, Alipore

Kolkata-700027 West Bengal Contact: Dr. P. Kanjilal, Director

Mob: 9432590071

Telephone: 033-23673871/3869

E-mail: nthsal.wb@nic.in

Sl. No.	IS No.	Product(s)	Testing Charges	Remarks ( Fixation done up to 08.04.2021)
1.	133 (Pt1): 2013	Enamel, Interior: (a) Undercoating (b) Finishing - Speification Part 1 for household and decorative purposes	For Initial Testing Charges For Undercoat = 9350/- (considering 1.5 times testing charges) For all others: - 10,000/-	For testing of only parameter (with testing fee lower than 1200/-) Minimum fee is Rs. 1200/-
2.	428 :2013	Washable Distemper - Specification	Type 1 (Oil emulsion) 6100/- Type 2 (Plastic) 6200/- (without keeping properties) Type 1 (Oil emulsion) 11,650/- Type 2 (Plastic) 11,850/- (Incl. keeping properties)	For testing of only parameter (with testing fee lower than 1200/-) Minimum fee is Rs. 1200/-
3.	2074 (Pt1):2015	Ready Mixed Paint, Air Drying, Red Oxide - Zinc Chrome, Priming - Specification	8,000/-	For testing of only parameter (with testing fee lower than 1200/-) Minimum fee is Rs. 1200/-
4.	2932 (Pt1):2013	Enamel, Synthetic, Exterior:  (a) Undercoating (b) Finishing - Specification: Part 1 for Domestic and Decorative Applications	10,000/-without acc. weathering,	For testing of only parameter (with testing fee lower than 1200/-) Minimum fee is Rs. 1200/-
5.	5410:2013	Cement Paint - Specification	12,500/- (Excl. keeping properties) 18,100/- with keeping properties	For testing of only parameter (with testing fee lower than 1200/-) Minimum fee is Rs. 1200/-
6.	7372:1995	Lead-acid storage batteries for motor vehicles	90,000/- (12V & upto 200Ah capacity)	(12V & upto 200Ah capacity)
7.	13252 (Pt 1):2010	Information Technology Equipment-safety: Part 1 General Requirements Cash Registers, Copying machine/ duplicators,mail processing machine/ postage machine/ franking machine, scanners, printers and plotters, automatic data processing machines, visual display units, video monitors, power adopters for IT components	50,000/- Cash Registers, Copying machine/ duplicators, mail processing machine/ postage machine/ franking machine, scanners, printers and plotters, automatic data processing machines, visual display units, video monitors, power adopters for IT components	Excluding following tests: 1.Components (Cl. 1.5), 2.TNV Circuit (CL :2.3) 3.Moving parts (Cl. 2.8.5), 4. Switches & Relays- Overload test (Cl. 2.8.7.2), 5. Switches & Relays- Endurance test (Cl. 2.8.7.3), 6. Semiconductor devices (Cl. 2.10.5.4), 7. Insulation in wound components (Cl. 2.10.5.11), 8. Wire in wound components (Cl. 2.10.5.12), 9. Wire with solvent-based enamel in wound components (Cl.2.10.5.13), 10. Additional insulation in wound components (Cl. 2.10.5.14), 11. Construction of printed

Sl. No.	IS No.	Product(s)	Testing Charges	Remarks ( Fixation done up to 08.04.2021)
				Boards (Cl.2.10.6) 12. Tests on coated printed boards and coated components sample preparation and preliminary inspection (Cl. 2.10.8.1), 13. Tests on coated printed components- Thermal Conditioning (Cl. 2.10.8.2), 14. Tests on coated printed boards & coated components- Abrasion resistance (Cl. 2.10.8.4), 15. Appliance inlets (Cl. 3.2.4), 16. Power Supply Cords (Cl. 3.2.5), 17. Mechanical strength test (Cathode ray tube) (Cl. 4.2.8), 18. Radiation (Cl. 4.3.13), 19. Conditions for a fire enclosure (Cl. 4.7.2), 20. Materials (Cl. 4.7.3), 21. Motors (Cl. 5.3.2), 22. Transformers (Cl. 5.3.3), 23. Electromechanical components (Cl. 5.3.5), 24. Simulation of faults (Cl. 5.3.7), 25. Unattended equipment (Cl.5.3.8) 26. Impulse test (Cl.7.4.3)
8.	616:2017	Audio, video and similar electronics apparatus- Safety Requirements, Audio, Video and Multimedia Systems and Equipments (i) Electronic Games (Video),- Electronic Games Video (Battery operated) (ii) Optical disc players with amplifiers, Amplifiers (iii) Electronic Musical Systems (iv) Power Adaptor for Audio Video And Similar electronic apparatus	50,000/- Electronic Games (Video), Electronic Games Video (Battery operated) Optical disc players with amplifiers, Amplifier Electronic Musical Systems Power Adaptor for Audio Video And Similar electronic apparatus	Excluding following tests:  1. Ionizing radiation test (Cl.6.1),  2. Laser radiation (Cl.6.2),  3. Requirements for Endurance test for wound components with insulated winding wires without additional interleaved insulation (Cl.8.17),  4. Measurement of transient Voltage: (Cl.13.3.4)  5. Component test (Cl.14)  6. Plug and socket (Cl.15.1)  7. External Flexile Cord (Cl.16.3),  8. Mechanical Strength of Picture Tubes for intrinsically protected Picture tubes (Cl.18.1)  9. Mechanical Strength of Picture Tubes for non- intrinsically protected Picture tubes (Cl. 18.2)  10. Electrical Component (Cl. 20.2),  11. Internal Wiring (Cl.

Sl. No.	IS No.	Product(s)	Testing Charges	Remarks (Fixation done up to 08.04.2021)
				20.2.3), 12.Printed Boards (Cl. 20.2.4), 13.Components and parts not covered by 20.2.2, 20.2.3 and 20.2.4 (Cl. 20.2.5); 14. Fire Enclosure ( Cl. 20.3) 15. Heat Resistance of Insulating Materials (Cl.7.2) 16. Printed Boards (Cl.13.5) 17. Remote control device
				held in hand (Tumbling barrel), (Cl.12.3)
9.	16270:2014	Secondary Cells and Batteries for Solar Photovoltaic Application General Requirements and Methods of Test	2,10,000/- (2V/12V & upto 800Ah capacity)	(2V/12V & upto 800Ah capacity) For lead acid batteries only
Included	w.e.f. 07.05.2020			
10.	1651:2013	Stationary cells and batteries, lead-acid type (with tubular positive plates)	75,750/- (2V/12V & upto 800Ah capacity)	(2V/12V & upto 800Ah capacity) Included w.e.f. 07.05.2020
11.	13369:1992	Stationary Lead Acid Batteries (with Tubular Positive Plates) in Monobloc Containers	75,750/- (12V & upto 200Ah capacity)	(12V & upto 200Ah capacity) Included w.e.f.07.05.2020
12.	15549:2005	Stationary Regulated Lead Acid Batteries	1,50,000/- (12V/24 V upto 200Ah capacity)	(12V/24 V upto 200Ah capacity) Included w.e.f. 07.05.2020