National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : CENTRAL TESTING LABORATORY, EVEREADY INDUSTRIES INDIA LIMITED, P-4,TRANSPORT DEPOT ROAD,TARATALA, KOLKATA, WEST BENGAL, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5314 **Page No** 1 of 2

Validity 26/03/2022 to 25/03/2024 **Last Amended on** 03/05/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	ELECTRICAL- CELLS & BATTERIES	Multipurpose Dry Batteries (R03, R6P ,R6S, R14P, R14S, R20P, R20S)	Delayed life	IS 8144 (Cl. No. 9.5)
2	ELECTRICAL- CELLS & BATTERIES	Multipurpose Dry Batteries (R03, R6P ,R6S, R14P, R14S, R20P, R20S)	Delayed life under dry heat condition.	IS 8144 (Cl. No. 9.7)
3	ELECTRICAL- CELLS & BATTERIES	Multipurpose Dry Batteries (R03, R6P ,R6S, R14P, R14S, R20P, R20S)	Dimension and Terminal	IS 8144 (Cl. No. 5.1 and 6)
4	ELECTRICAL- CELLS & BATTERIES	Multipurpose Dry Batteries (R03, R6P ,R6S, R14P, R14S, R20P, R20S)	Initial life	IS 8144 (Cl. No. 9.4)
5	ELECTRICAL- CELLS & BATTERIES	Multipurpose Dry Batteries (R03, R6P ,R6S, R14P, R14S, R20P, R20S)	Leakage	IS 8144 (Cl. No. 9.6)
6	ELECTRICAL- CELLS & BATTERIES	Multipurpose Dry Batteries (R03, R6P ,R6S, R14P, R14S, R20P, R20S)	Marking	IS 8144 (Cl. No. 8)
7	ELECTRICAL- CELLS & BATTERIES	Primary batteries (6F22,6LR61,6LP3146)	Delayed life	IEC 60086-2 (Cl. No. 8.6.10)
8	ELECTRICAL- CELLS & BATTERIES	Primary batteries (6F22,6LR61,6LP3146)	Initial Discharge Test	IEC 60086-2 (Cl. No. 8.6.10)
9	ELECTRICAL- CELLS & BATTERIES	Primary Batteries (R03,R6P,R6S,R14P,R14S,R20P,R20S,6F22 LR03,LR6,LR14,LR20,6LR61)	Dimension and Terminal	IEC 60086 - 2 (Cl. No. 8.1.3 , 8.1.4, 8.1.5, 8.1.6, 8.6.10)
10	ELECTRICAL- CELLS & BATTERIES	Primary batteries (R03,R6P,R6S,R14P,R14S,R20P,R20S,6F22 LR03,LR6,LR14,LR20,6LR61)	Leakage and deformation	IEC 60086-1 (Cl. No. 5.8)
11	ELECTRICAL- CELLS & BATTERIES	Primary batteries (R03,R6P,R6S,R14P,R14S,R20P,R20S,6F22 LR03,LR6,LR14,LR20,6LR61)	Marking	IEC 60086-1 (Cl. No. 4.1.6)
12	ELECTRICAL- CELLS & BATTERIES	Primary batteries (R03,R6P,R6S,R14P,R14S,R20P,R20S,LR03,LR6,LR14,LR20)	Delayed life	IEC 60086-2 (Cl. No. 8.1.3 , 8.1.4, 8.1.5, 8.1.6)
13	ELECTRICAL- CELLS & BATTERIES	Primary batteries (R03,R6P,R6S,R14P,R14S,R20P,R20S,LR03,LR6,LR14,LR20)	Initial Discharge Test	IEC 60086-2 (Cl. No. 8.1.3 , 8.1.4, 8.1.5, 8.1.6)
14	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Fixed General Purpose Luminaires, Recessed Luminaires, Luminaires For Road and Street Lighting, Flood-Lights Luminaires.	Test of Ingress of Dust and Moisture	IS 10322 (Part 1, Sec 9): 2014, Clause: 9.2.1,9.2.2,9.2.6,9.2.7 and IS 10322 (Part 1, Sec 10): 2014, Clause: 10.2.2.
15	PHOTOMETRY- LUMINARIES	LED Lamps and LED Luminaires	Correlated Color Temperature (CCT)	CIE S 025/E:2015, Clause: 7.1.2
16	PHOTOMETRY- LUMINARIES	LED Lamps and LED Luminaires	Total Input Power	CIE S 025/E:2015, Clause: 4.3.2

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17	PHOTOMETRY-LUMINARIES	LED Lamps and LED Luminaires	Total Luminous Flux	CIE S 025/E:2015, Clause: 6.2