

**BUREAU OF INDIAN STANDARDS
BIS, Patna Branch Laboratory (PBL)**

ULR No. :

DOC No. : Bureau of Indian Standards, Patliputra Industrial
Telephone : Estate, Patna, Patna, Bihar, India - 800013
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BO Code : LKBO

Test REPORT AS PER : IS 1069 (2021)

QR Code/Barcode : 100001308924

REPORT NO : LKBO/69868/20260622/AS/1_1

DATE : 10 Aug, 2026

PART A. PARTICULARS OF SAMPLE SUBMITTED

a) Customer Name & Address : -
b) Nature of sample : AS
c) Grade/Variety/Type/Class Size etc : Type : WATER FOR STORAGE BATTERIES
d) Declare values, if any : --
e) Batch No. & Date of Manufacture : trial 02/
f) Quantity : 2 x 5L composite sample
g) Date of Receipt : 14 Jul, 2026
h) BIS Seal : Verified by Sample Cell
i) IO's Signature : Verified by Sample Cell
j) Any other Information / Expiry Date, If any : /
k) Date of Commencement of Testing : 07 Aug, 2026
l) Date of Completion of Testing : 10 Aug, 2026
m) Section Code : 26C9CDCAEP
n) Section Report No. : 26C9CDCAEP_1
o) Report Type : New
p) Reference Report No. :
q) Remarks :

AABID HUSSAIN
OIC SAMPLE CELL
(Authorized Signatory)
Authorized on: 10 Aug, 2026 14:11 PM

1. This report, in full or in part, shall not be published, advertised, used for commercial purpose or any legal action, unless prior permission has been secured from the Director General, Bureau of Indian Standards. This report is intended for "BIS CERTIFICATION MARKS PURPOSE ONLY"

2. This test report is ONLY FOR THE SAMPLE TESTED.

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PART B. SUPPLEMENTARY INFORMATION

- | | |
|--|----------------|
| 1. Reference to sampling procedure, wherever applicable. | Not Applicable |
| 2. Supporting documents for the measurements taken and results derived like graphs, table sketches and or photographs as appropriate to test report, if any. | Not Applicable |
| 3. Deviation from the test methods as prescribed in relevant ISS/Work instruction, if any. | Not Applicable |
| 3. NABL Report required ? | - |

PUJA PRIYA (C)
OIC Chemical
(Authorized Signatory)
Authorized on: 10 Aug, 2026 12:04 PM

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PART C. TEST RESULT

S.No.	Clause No Table No. Sl. No	Parameter - Method of test	Test Description	Min Limit	Max Limit	Unit	Result/ Observation
1	Table 1 Requirements for Water for Storage Batteries (Clauses 3.2, 5.2 and 5.3)	Description	The material shall be clear, odourless, tasteless, colourless and free from suspended impurities	-	-	-	The material shall be clear, odourless, tasteless, colourless and free from suspended impurities :- Conforms
2	Table 1 Requirements for Water for Storage Batteries (Clauses 3.2, 5.2 and 5.3)	Specific electrical conductivity at 25°C (microsiemens per cm), Max	Hardness, heavy metals, iron etc are not expected in water of conductivity 0.5 µs/cm.	-	-	-	Result :- less than 0.49 µs/cm (REQUIREMENT :- 0.5 µs/cm ,max)
3	Table 1 Requirements for Water for Storage Batteries (Clauses 3.2, 5.2 and 5.3)	pH	-	6.5	7.5	-	7.2

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PART D. REMARKS

PUJA PRIYA (C)
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