

## TEST REPORT

### Name and Address of Customer

**M/s. Smart Kids School**

Survey No : 357, Village : Palavasan,  
Opp. ONGC Fire Station, Becharaji Road  
Mehsana, Gujarat

Format No. : AESPL/7.8 F-01

Date of Report : 12/08/2025

Report No : AESPL-W-25090

| Description of Sample:                |   |                  |                               |   |                |
|---------------------------------------|---|------------------|-------------------------------|---|----------------|
| Date of Sampling                      | : | NA               | Sample Particular             | : | Water          |
| Receipt of Sample Date                | : | 12/08/2025       | Sample ID                     | : | W-25090        |
| Sampling Location of Sampling Point   | : | RO Water         | Description of Sample         | : | Drinking Water |
| Sample Collected / Submitted by       | : | Sent By Customer | Reference Method for Sampling | : | NA             |
| Sample Quantity                       | : | 1 Liter          | Date of Analysis Start        | : | 12/08/2025     |
| Details of Packing/Label/Seal         | : | Satisfactory     | Date of Analysis Completion   | : | 13/08/2025     |
| Environment condition during the test | : | 27 ± 2°C         | Type of Sampling              | : | NA             |

### Water Analysis Results

| Sr. No. | Parameters                            | Results   | Unit | Reference Method                                             | Limit as per IS 10500 |
|---------|---------------------------------------|-----------|------|--------------------------------------------------------------|-----------------------|
| 1.      | Chloride as Cl                        | 23.99     | mg/L | IS 3025 (Part 32) : Reaffirmed 2019                          | 250                   |
| 2.      | Fluoride                              | B.D.L<0.1 | mg/L | APHA, 24 <sup>th</sup> Edition 2023/4500 - F B & D           | 1.0                   |
| 3.      | Nitrate                               | 8.45      | mg/L | APHA, 24 <sup>th</sup> Edition 2023 / 4500-NO <sub>3</sub> B | 45                    |
| 4.      | pH @25 °C                             | 6.86      | --   | IS 3025 (Part 11) : Reaffirmed 2017                          | 6.5 to 8.5            |
| 5.      | Sulphate                              | 7.42      | mg/L | IS 3025 (Part 24 Sec 1) : 2022                               | 200                   |
| 6.      | Total Alkalinity as CaCO <sub>3</sub> | 28        | mg/L | IS 3025 (Part 23) : 2023                                     | 200                   |
| 7.      | Total Dissolved Solids                | 46        | mg/L | IS 3025 (Part 16) : 2023                                     | 500                   |
| 8.      | Total Hardness as CaCO <sub>3</sub>   | 12        | mg/L | IS 3025 (Part 21) : Reaffirmed 2019                          | 200                   |
| 9.      | Residual Chlorine                     | B.D.L<1   | mg/L | IS 3025 (Part 26) : 2021                                     | 0.2                   |
| 10.     | Turbidity                             | B.D.L<1   | NTU  | APHA, 24 <sup>th</sup> Edition 2023/ 2130 B                  | 1                     |

**\*B.D.L.: Below Detection Limit**

-----End of Test Report-----

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- Reanalysis of the sample will be done if requested Within **15 days** from the date of reporting of sample, if the samples are not consumed during analysis.



Tested By  
(Sr. Chemist/Chemist)



Checked By/Prepared By  
(Technical Manager)



Authorized Signatory  
(Quality Manager)