



Water Testing Laboratory  
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TC-11614

Test Report

|                             |                                                                                                       |                                          |                 |                 |                   |        |
|-----------------------------|-------------------------------------------------------------------------------------------------------|------------------------------------------|-----------------|-----------------|-------------------|--------|
| ULR No                      | TC116142500000006F                                                                                    | Report Page 1/1                          | Date 20.01.2025 |                 |                   |        |
| Customer Name and Address   | Modern International School                                                                           | Date of Receipt                          | 13.01.2025      |                 |                   |        |
|                             |                                                                                                       | Date of commencement                     | 13.01.2025      |                 |                   |        |
|                             |                                                                                                       | Date of Completion                       | 13.01.2025      |                 |                   |        |
| Contact No.                 |                                                                                                       |                                          | DW/25/006       |                 |                   |        |
| Received Sample Description | Behind Rewatl Range, Gram Alwasa, Indore (M.P.)<br>Volume 1 liter (Approx) plastic bottle in unsealed |                                          |                 |                 |                   |        |
|                             |                                                                                                       | IS-10500-2012                            | Result          |                 |                   |        |
| S.No.                       | Test                                                                                                  | Method                                   | Unit            | Desirable Limit | Permissible Limit | Result |
| 1                           | pH at 25°C                                                                                            | IS 3025 (Part- 11): 2022                 | ---             | 6.5-8.5         | No Relaxation     | 7.10   |
| 2                           | Colour                                                                                                | IS 3025 (Part 4) Clause no. 4: 2021      | Hazen Unit      | 5               | 15                | 1      |
| 3                           | Odour                                                                                                 | IS 3025 (Part- 05): 2018                 | -               | Agreeable       | Agreeable         | -      |
| 4                           | Taste                                                                                                 | IS 3025 (Part - 07): 2017                | -               | Agreeable       | Agreeable         | -      |
| 5                           | Turbidity                                                                                             | IS 3025 (Part 10): 2023                  | NTU             | 1               | 5                 | 0.33   |
| 6                           | Total Dissolved Solids                                                                                | IS 3025 (Part 16): 2023                  | mg/l            | 500             | 2000              | 268    |
| 7                           | Total Hardness                                                                                        | IS 3025 (Part 21) Clause no. 5-5.7: 2009 | mg/l            | 200             | 600               | 209.6  |
| 8                           | Total Alkalinity                                                                                      | IS 3025 (Part 23) Clause no. 4-9: 2023   | mg/l            | 200             | 600               | 148    |
| 9                           | Free Residual Chlorine                                                                                | IS 3025 (Part 26) Clause no. 5: 2021     | mg/l            | 0.2             | 1                 | -      |
| 10                          | Fluoride                                                                                              | IS 3025(Part 60) Clause no. 6: 2008      | mg/l            | 1               | 1.5               | 0.14   |

Note:-

1. The legal liabilities limited up to the analytical charges only.
  2. The results are related only to the sample tested.
  3. The reports shall not be reproduced except in full without approval.
  4. Sample not drawn by the Laboratory.
  5. The result apply to the sample as received.
- Abbreviation 'ND' Not detected, 'BDL' Below Determination limit

Report Review By

\*\*\* End of Report \*\*\*

*[Signature]*  
Authorized Signatory  
Name & Designation:-  
Technical Manager  
Water Testing Laboratory  
I. M. C. Musakhedi  
INDORE (M.P.)

