

TEST REPORT

Test Report No. : TR01EN-2602281447
NABL ULR No. : TC1489626000006556F

Issued To :

Roots Country School
DLF the Valley, Near Amravati enclave, Sector 3 panchkula 134105
Panchkula, 133301
Haryana, India

Sample Registration No. : SR01EN-2602241011
Sample Name[#] : Water Sample (Marked RO Water)
Sample Condition : Good
Sample Details (if any)
Sample Quantity[#] : 2 Ltr
Packaging Mode[#] : Packed in bottles
Batch No./QR Code[#] : NA
Date of Manufacture[#] : NA
Sample Submission Type : Submitted
Customer Reference[#] : TRF/24/02/2026
Test Report as per[#] : IS 10500:2012

Received On : 24/02/2026
Commenced On : 24/02/2026
Completed On : 26/02/2026
Date of Report : 28/02/2026

Grade[#] : NA
Date of Expiry[#] : NA

With Amendment No.(s) : 01 to 04

Description: Clear Colourless Liquid

| S. No. | Parameter | Measuring Unit | Instrument | Method | Result | Acceptable Limit | Permissible Limit |
|---|------------------------|----------------|--------------------|--------------------------------|--------------|------------------|-------------------|
| Discipline : Chemical | | | | | | | |
| Group : Water | | | | | | | |
| (I) Organoleptic & Physical Parameter | | | | | | | |
| 1 | pH Value | NA | pH Meter | IS: 3025 (Part-11): 2022 | 7.01 | 6.5-8.5 | No relaxation |
| 2 | Odour | NA | Organoleptic | IS: 3025 (P-5)-2018 | Agreeable | Agreeable | Agreeable |
| 3 | Turbidity | NTU | Turbidity Meter | IS 3025(Part-10): 2023 | <0.5 | 1 Max. | 5 Max. |
| 4 | Taste | mg/l | Organoleptic | IS 3025(Part-8): 2023 | Agreeable | Agreeable | Agreeable |
| 5 | Total Dissolved Solids | mg/l | Gravimetric | IS 3025 (Part 16): 2023 | 40 | 500 Max. | 2000 Max. |
| 6 | Colour (True Colour) | Hazen | Visual Examination | IS 3025 (Part 4): 2021 | 2 | 5 Max. | 15 Max. |
| (II) Parameters Concerning Undesirable Substances in excess amount | | | | | | | |
| 1 | Chloride(as Cl) | mg/l | Titration | IS: 3025 (P-32)-1988 (RA2019) | 1.5 | 250 Max. | 1000 Max. |
| 2 | Fluoride(as F) | mg/l | Visual Examination | IS: 3025 (P-60)-2008 (RA 2019) | BLQ(LOQ:0.1) | 1.0 Max. | 1.5 Max. |

Authorized Signatory
Name : Deepika Heera
Discipline : Biological
Date : 28/02/2026



Authorised by
Name : Vikrant Saini
Discipline : Chemical
Date : 28/02/2026

Disclaimer :

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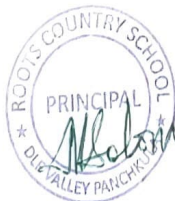
| | | | | | | | |
|------------------------------------|---------------------------------------|-----------|--------------------------|---|----------------|--|---------------|
| 3 | Free Residual Chlorine | mg/l | Titration | IS: 3025 (P-26): 2021 | Not Applicable | 0.2 Min. | 1.0 Max. |
| 4 | Iron(as Fe) | mg/l | UV- Spectrophotometer | IS: 3025 (P-53)- 2003 (RA 2019) | BLQ(LOQ:0.08) | 1.0 Max. | No relaxation |
| 5 | Total Hardness(as CaCO ₃) | mg/l | Titration | IS: 3025 (Part 21)-2009 (RA 2023) | 20 | 200 Max. | 600 Max. |
| Discipline : Biological | | | | | | | |
| Group : Water | | | | | | | |
| (III) Microbiological Tests | | | | | | | |
| 1 | <i>E.coli</i> | Per 100ml | Microbiological | IS 15185: 2016 | Absent/100ml | Shall not be detectable in any 100 ml sample | No Relaxation |
| 2 | <i>Total Coliform</i> | Per 100ml | Microbiological | IS 15185: 2016 | Absent/100ml | Shall not be detectable in any 100 ml sample | No relaxation |

represents Customer Defined Fields

NOTE : NA- Not Applicable, LOQ- Limit of Quantification, BLQ- Below limit of Quantification, Sample Submitted by Customer.

REMARKS : The above sample complies with IS 10500:2012 with respect to the above tested Parameters

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



Authorized Signatory
Name : Deepika Heera
Discipline : Biological
Date : 28/02/2026

Authorised by
Name : Vikrant Saini
Discipline : Chemical
Date : 28/02/2026

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