



DELHI TEST HOUSE[®]

(A Unit of Delhi Test House Global LLP)

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Report No.: WT260514001
Report Date: 19-May-2026
ULR No.: TC1446126000011450F

TEST REPORT



Report Issued To : The Principal
K.R. Mangalam World School
Nyay Khand-1, Indirapuram, Ghaziabad, Uttar Pradesh, India, 201010

Sample Description:

Sample Name : Drinking Water
Test Reference : IS:10500-2012
Sample Quantity : 2 Ltr +250 ml
Customer Letter Ref. No. : KRM/2026-27/01
Letter Dated : 14.05.2026

Test Results:

Sr.No	Specific Test	Units	Acceptable Limits	Result	Permissible Limits	Test Method
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Discipline : CHEMICAL | Main Group : Water

Table-1, Organoleptic and Physical Parameter (Clause 4)

1	Colour	Hazen Unit	Max.5	<2	Max. 15	IS 3025 (P-4)
2	Odour	-	Agreeable	Agreeable	Agreeable	IS 3025 (P-5)
3	Taste	-	Agreeable	Agreeable	Agreeable	IS 3025 (P-7 & 8)
4	Turbidity	NTU	Max.1	<1	Max. 5	IS 3025 (P-10)
5	pH Value	-	6.5 - 8.5	6.88	No Relaxation	IS 3025 (P-11)
6	Total Dissolved Solids	mg/l	Max.500	162	Max. 2000	IS 3025 (P-16)

Table-2, General Parameters Concerning Substances undesirable in excessive amounts (Clause 4)

1	Total Hardness (as CaCO ₃)	mg/l	Max.200	55.9	Max. 600	IS 3025 (P-21)
2	Chloride (as Cl)	mg/l	Max.250	40.4	Max. 1000	IS 3025 (P-32)
3	Fluoride (as F)	mg/l	Max.1.0	BLQ	Max. 1.5	APHA.4500F' 24th Edition

Sr.No	Specific Test	Units	LOQ	Acceptable Limits	Result	Permissible Limits	Test Method
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Discipline : BIOLOGICAL | Main Group : WATER

Microbiological test

1	Total coliform bacteria	per 100 ml	-	Shall be not detected	Not detected	-	IS 15185
2	E. coli	per 100 ml	-	Shall be not detected	Not detected	-	IS 15185

Discipline : CHEMICAL | Main Group : RESIDUES AND CONTAMINANTS IN WATER

Table-2, General Parameters Concerning Substances undesirable in excessive amounts (Clause 4)

1	Iron (as Fe)	mg/l	0.001	Max. 1	BLQ	No Relaxation	IS 3025 (P-65)
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BLQ - Below Limit of Quantification | LOQ - Limit of Quantification

Remarks : The sample conforms to the prescribed standard as per IS 10500 :2012 with respect to the above tested parameters only.

Date of Sample Receipt : 14-May-2026
Date of Analysis Start : 14-May-2026
Date of Analysis Completed : 19-May-2026

Reviewed By

AJAY KUMAR SINGH

SR. ANALYST

QR-0302



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Authorised By

M.C. GOEL
Authorised Signatory - Director
SUMAN KUMAR JHA
QUALITY MANAGER

BRANCH OFFICES ALL ACROSS INDIA



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- Note : 1. No Deviation from the Standard Test Method/ Specification is done unless specified or requested by the client.
 2. While giving the conformity statement laboratory does not consider Uncertainty Measurement into account.
 3. General terms & Conditions are given on the back side of the report. Also visit our website WWW.DELHITESTHOUSE.COM for detailed and updated terms & conditions.
 4. For report verification email to report_verify@delhitesthouse.com



Scope

***** End Of Report *****



Reviewed By

AS
AJAY KUMAR SINGH

SR. ANALYST

QR-0302

Authorised By

Suman
Authorised Signatory - Director
M.C. GOEL
Director

SUMAN KUMAR JHA

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