







**TEST REPORT**

ULR No.:	TC90002400000339F	Page 1 of 2		
Test Report No.:	TR320240706023	Issue Date:	06/07/2024	
Discipline:	Chemical	Group:	Water	
Name of Customer (Report Issued To):	RAJDHANI PUBLIC SCHOOL SHIV VIHAR, TIRAHA, KARAWAL NAGAR, DELHI- 110094			
Name of Manufacturer:	N/A			
Item Description/Particulars Of Sample Submitted:	Said to be, "Drinking Water"			
Sample/Item Condition:	Fit for testing			
Identification:	Model:	-	Serial No.:	Nil
			Sample Code:	Nil
Sample Deposited/Collected by:	Customer			
Customer Reference no.	Nil	Date:	01/07/2024	
Job Order No.:	BTH-R3/CH/240701/4	Date of receipt:	01/07/2024	
date(s) of performance of tests:	01/07/2024 to 06/07/2024			
Laboratory Name and Address:	BHARAT TEST HOUSE PVT. LTD. 1668 (DIV-II), HSIIDC Indl. Estate, Rai, Distt. Sonapat-131029 Haryana.		 Scan this QR Code to verify the Report	
Test Location:	At Lab			
Test Specification(s):	Protocol followed as per IS 10500:2012 with Amendment No. 1, 2, 3 & 4			
General Environmental Conditions:	Temperature: 27°C ± 2°C; Relative Humidity: 65% ± 5% RH			
Result:	The results reported are as per relevant test specifications/standards.			
Supplementary Information's:	- Deviation from the test methods as prescribed in relevant Specification/Work Instructions: N/A - The information supplied by the customer may affect the validity of results reported as per standard requirement. - Statement of conformity is not required by the customer. - Authorized signatory is responsible for the results reported by the lab for the requested activity by the customer except for the information provided by the customer.			
Abbreviations:	N/A :- Not Applicable			
Remarks:	1. The report has been generated and verified digitally. This report is related to the sample submitted.			
Tested by:	Reviewed by:	Authorized by:		
				
Shailendra	Vinod Nair	Vinod Nair		
Testing Engineer/Analyst	Authorized Signatory	Authorized Signatory		
Date: 06/07/2024	Date: 06/07/2024	Date: 06/07/2024		

The NABL Accreditation claimed is valid only for the scope of accreditation as on date of this report, as mentioned on NABL Website.

BTHPL/7.2/01

**BHARAT TEST HOUSE PVT. LTD.**

1668(DIV-II), HSIIDC Industrial Estate, Rai, Distt. Sonapat, Haryana-131029  
Tel.: 0130-2974474 | Mob.: 8053000887, 8930260106 | email: bthrai@bharattesthouse.com

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S. No.	Test & Clause reference	Requirement as per IS 10500:2012 With amendment No. 1, 2, 3 & 4		Test Results/ Observations
		Requirements (Acceptable Limit)	Requirements limit In the absence of alternate source	
<b>A</b>	<b>Organoleptic and Physical Parameter (Table 1)</b>			
1	<b>Colour</b> Cl.4, Table 1, S.No.(i) of IS 10500:2012 & IS 3025-4:1983	5 Hazen units Max.	15 Hazen units Max.	Less than 5 Hazen units
2	<b>Odour</b> Cl.4, Table 1, S.No. (ii) of IS 10500:2012 & IS 3025-5:2018	Agreeable	Agreeable	Agreeable
3	<b>pH value</b> Cl.4-Table-1, S.No. (iii) of IS 10500:2012 & IS 3025-11:1983	6.5 – 8.5	No relaxation	7.1
4	<b>Taste</b> Cl. 4, Table 1, S.No. (iv) of IS 10500:2012 & IS 3025-8:1984	Agreeable	Agreeable	Agreeable
5	<b>Turbidity</b> Cl.4, Table 1, S.No. (v) of IS 10500:2012 & IS 3025-10:1984	1 NTU Max.	5 NTU Max.	Less than 1 NTU
6	<b>Total Dissolved Solids</b> Cl.4, Table 1, S.No. (vi) of IS 10500:2012 & IS 3025-16:1984	500 mg/l Max.	2000 mg/l Max.	140 mg/l
<b>B</b>	<b>General Parameters Concerning Substance Undesirable in Excessive Amounts (Table 2)</b>			
1	<b>Chloride (as Cl)</b> Cl. 4, Table 2, S.No. (viii) of IS 10500:2012 & IS 3025-32:1988	250 mg/l Max.	1000 mg/l Max.	29.82 mg/l
2	<b>Fluoride (as F)</b> Cl. 4, Table 2, S.No. (x) of IS 10500:2012 & IS 3025-60:2008	1.0 mg/l Max.	1.5 mg/l Max.	<0.02 mg/l
3	<b>Iron (as Fe)</b> Cl. 4, Table 2, S.No. (xii) of IS 10500:2012 & IS 3025-53:2003	0.3 mg/l Max.	No relaxation	<0.01 mg/l
4	<b>Total hardness (as CaCO<sub>3</sub>)</b> Cl. 4, Table 2, S.No. (xxiii) of IS 10500:2012 & IS 3025-21:2009	200 mg/l Max.	600 mg/l Max.	14.56 mg/l

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