



Government of Maharashtra,  
Water Supply and Sanitation Department  
DISTRICT WATER TESTING LABORATORY  
Senior Geologist, Groundwater Surveys and Development Agency, Jalgaon

**TEST REPORT**

OUTNO/SRGeo/GSDA/DIST LAB/JAL/ 216 /2025

Date: 14/02/2025

Report No.	DWTL/13/2025.		
Discipline :	Bacteriological	Sample Source	Dugwell /Tubewell/ Borewell /HandPump/Other
Name and Address Of Customer :	Jain International School Tal Jamner, Dist- Jalgaon.		
Letter No/ Reference No :	-		
Sample declaration as provided by customer			
Nature of sample:	Drinking Water	Sample Container:	Glass Bottle
Drinking water Sample drawn & collected by:	Customer	Sample Quantity:	250 ml
Sample Received Date at lab and Time :	07/02/2025 at 10.30 AM	Date of Testing :	07/02/2025
Sample Code No. - DWTL/13/2025.			
Test Method- APHA, Method. 24 th Edition 2023			

Sr. No.	Parameters	Bacteriological Analysis		BIS 10500: 2012	Test Method	Test Results
		Desirable limit	Permissible limit	Unit		
<b>Bacteriological Parameters</b>						
1	Total Coli form	0	No relaxation	MPN /100ml	APHA 24 <sup>rd</sup> Edition 2023	0

**Note:**

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2. The results apply to the sample as received.
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4. This report refers only to the particular sample submitted for analysis.

Tested by :

  
Harshal S. Waghode  
(Bacteriologist)

Review and Authorised by :

  
Sudhir G. Jain  
(Quality Manager)

End of Report



Government of Maharashtra,  
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DISTRICT WATER TESTING LABORATORY



Senior Geologist, Groundwater Surveys and Development Agency, Jalgaon

**TEST REPORT**

TC-13528

OUTNO/SRGeo/GSDA/DISTLAB/JAL/202/2025 Date: 13/2/2025 Date of issue: 13-2-2025

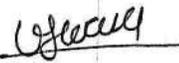
Report No	DWTL/45/2025		
U L R Number	TC13528250000045F		
	Sample Source	Borewell/Tubewell/Dugwell/Hand Pump/Other	
Discipline :	CHEMICAL	Group	WATER
Name and Address Of Customer :	JAIN INTERNATIONAL ENGLISH MEDIUM SCHOOL VILLAGE-PALASKHEDA BK , TALUKA-JAMNER LOCATION – SCHOOL WELL		
Letter No/ Reference No :	-		
<b>Sample declaration as provided by customer</b>			
Nature of sample:	Drinking Water	Sample Container:	Plastic
Drinking water Sample drawn & collected by:	Customer	Sample Quantity:	1 Lit
Sample received at lab on :	Date-07/02/2025	Date of Testing :	11/02/2025
Sample Code No – DWTL/45/2025. Test Method- APHA, Method. 24 th Edition 2023			

Sr	Parameters	Chemical Analysis		BIS 10500: 2012	Test Method	Range of testing	Test Results
		Desirable limit	Permissible limit	Unit			
Chemical Parameters(NABL Accredited)							
1	pH@ 25 <sup>o</sup> C	6.5-8.5	No relaxation	-	APHA, 24th Ed.2023.METHOD-4500-H+(B)	2.00 to 12.00	7.1
2	Electrical Conductivity@25 <sup>o</sup> C	---	----	µS/cm	APHA, 24th Ed.2023.METHOD-2510(B)	1.0 to 18000.00 µS/cm	127
3	Total Dissolved solid	500	2000	mg/L	APHA, 24th Ed.2023.METHOD-2540(C)	1.00 to 5000.00 mg/L	82
4	Total Hardness	200	600	mg/L	APHA, 24th Ed.2023.METHOD-2340(C)	20.00 to 1500.00 mg/L CaCO3	44
5	Fluoride	1.0	1.5	mg/L	APHA, 24th Ed.2023.METHOD-4500-F-(D)	0.05 to 2.00 mg/L	0.11
6	Nitrogen-Nitrate	45	No relaxation	mg/L	APHA, 24th Ed.2023.METHOD-4500-NO3-(B)	0.05 to 100 mg/L	9
7	Iron	1.0	No relaxation	mg/L	APHA, 24th Ed.2023.METHOD-3500-Fe-(B)	0.05 to 5.00 mg/L	0.2

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Tested By:

  
Ujwala Velis  
(Technical Manager)

Review and Authorised by:

Post Vacant  
(Quality Manager)

Review and Authorised by:

  
Varsha S. Jain  
(CEO)



Government of Maharashtra,  
Water Supply and Sanitation Department  
DISTRICT WATER TESTING LABORATORY

Senior Geologist, Groundwater Surveys and Development Agency, Jalgaon

**TEST REPORT**

OUTNO/SRGE0/GSDA/DISTLAB/JAL/102/2025 Date: 13/2/2025 Date of issue:- 13-2-2025

Report No	DWTL/45/2025		
Discipline :	CHEMICAL	Sample Source	Borewell/Tubewell/Dugwell/Hand Pump/RO
Name and Address Of Customer :	JAIN INTERNATIONAL ENGLISH MEDIUM SCHOOL VILLAGE-PALASKHEDA BK , TALUKA-JAMNER LOCATION - SCHOOL WELL		
Letter No/ Reference No :	-		
<b>Sample declaration as provided by customer</b>			
Nature of sample:	Drinking Water	Sample Container:	Plastic
Drinking water Sample drawn & collected by:	Customer	Sample Quantity:	1 Lit
Sample received at lab on :	Date-07/02/2025	Date of Testing :	11/02/2025
Sample Code No - DWTL/45/2025. Test Method- APHA, Method. 24 th Edition 2023			

Sr. No.	Parameters	Chemical Analysis		BIS 10500: 2012	Test Method	Range of testing	Test Results
		Desirable limit	Permissible limit	Unit			
<b>Chemical Parameters(Non NABL Accredited)</b>							
8	Colour	5	15	Hazen units	APHA, 24th Ed.2023.METHOD-4500-H+(B)	2.00 to 12.00	
9	Odour	Agreeable	Agreeable	-	APHA, 24th Ed.2023.METHOD-2510(B)	1.0 to 18000.00 µS/cm	Agreeable
10	Taste	Agreeable	Agreeable	-	APHA, 24th Ed.2023.METHOD-2540(C)	1.00 to 5000.00 mg/L	Agreeable
11	Turbidity	1	5	NTU	APHA, 24th Ed.2023.METHOD-2340(C)	20.00 to 1500.00 mg/L CaCO <sub>3</sub>	0.1
12	Chloride	250	1000	mg/L	APHA, 24th Ed.2023.METHOD-4500-F-(D)	0.05 to 2.00 mg/L	10
13	Total Alkalinity	200	600	mg/L	APHA, 24th Ed.2023.METHOD-4500-NO3-(B)	0.05 to 100 mg/L	12
14	Sulphate	200	400	mg/L	APHA, 24th Ed.2023.METHOD-3500-Fe-(B)	0.05 to 5.00 mg/L	12.24

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Tested By:

Ujwala Velis  
(Technical Manager)

Review and Authorised by:

Sudhir Jain  
(Assistant Geologist)

Review and Authorised by:

Varsha S. Jain  
(CEO)