



TC-11837

JAGDAMBA LABORATORIES (OPC) PVT. LTD.

(Formerly Known as Jagdamba Laboratories)

Govt. Approved Test House • ISO 9001: 2015 • GLP Certified Lab.

119, Solitaire Industrial Park, Phase-1st, Dahmi Kallan, Bagru, Jaipur - 303007 (Rajasthan)
 Tel. : 0141-2390604 Email : jagdambalab4@gmail.com, jagdamba_lab@yahoo.com Web : jagdambalab.com

TESTING OF WATER | FOODS | ALCOHOLIC DRINKS | DRUGS | HERBALS | COSMETICS | CHEMICALS | MINERALS | BUILDING MATERIAL | METALS



TEST REPORT

ULR No. : TC1183726000010448F

Sample Description	R.O. WATER		
Report No.	JLWT260728009	Batch No.	NA
Received Date	28/07/2026	Mfg. Date	NA
Started of Analysis	28/07/2026	Exp. Date	NA
End of Analysis	31/07/2026	Sample Condition	OK
Report Release Date	31/07/2026	Sample Qty. (Appx.)	2 ltr.
Sample Submitted By	JANKIDEVI PUBLIC SCHOOL SECTOR-19, PRATAP NAGAR, JAIPUR		
Test Report Issued to	JANKIDEVI PUBLIC SCHOOL SECTOR-19, PRATAP NAGAR, JAIPUR RAJASTHAN		
Sample Collected By	Lab Executive Mr. Rahul Saini On Dt. 28.07.2026		
Environment Condition	Temperature (°C) - As per Standard, Relative Humidity (%) - As per Standard		

TEST RESULTS

Reference : As per IS 10500-2012 (Second Revision)

Description : Colourless Liquid.

Sl. No.	Test Parameters	Unit	Test Results	Requirement Acceptable Limit (Max)	Limits in Absence of alternate Source (Max)	Test Method
A : ORGANOLEPTIC & PHYSICAL PARAMETERS						
1	Color	Hazen Unit	<5	Max 5	Max 15	IS 3025 (Part-4)
2	Turbidity	N.T.U	<1	Max 1	Max 5	IS 3025 (Part-10)
3	pH	-	7.43	6.5-8.5	No Relaxation	IS 3025 (Part-11)
4	Total Dissolved Solids(T.D.S.)	mg/ltr	312	Max 500	Max 2000	IS 3025 (Part-16)
B. GENERAL & TOXIC SUBSTANCE PARAMETERS						
1	Iron(as Fe)	mg/ltr	<0.075	Max 1.0	No Relaxation	IS 3025(Part- 53)
2	Chloride(as Cl)	mg/ltr	56.06	Max 250	Max 1000	IS 3025(Part 32)
3	Total Hardness (as CaCO ₃)	mg/ltr	26.21	Max 200	Max 600	IS 3025(Part 21)
4	Calcium(as Ca)	mg/ltr	6.44	Max 75	Max 200	IS 3025(Part 40)
5	Magnesium (as Mg)	mg/ltr	2.45	Max 30	Max 100	IS 3025(Part 46)
6	Copper (as Cu)	mg/ltr	BLQ(DL0.01)	Max 0.05	Max 1.5	IS 3025(Part 65)
7	Sulphate(as SO ₄)	mg/ltr	22.22	Max 200	Max 400	IS 3025 (Part 24)
8	Fluoride (as F)	mg/ltr	<0.1	Max 1.0	Max 1.5	APHA 24th Edition 4500-F D Page No. 400 to 401
9	Nitrate (as NO ₃)	mg/ltr	14.0	Max 45	No Relaxation	IS 3025 (Part 34/Sec 1)

31/07/22 Review by
 Gajanand Kumawat
 Dy. Technical Manager- Food



Authorised Signatory
 Kuldeep Singh
 Technical Manager-Chemical

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NOTE :

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2. Total liability of this Laboratory is limited to the invoice amount.
3. This results listed refer only to the above sample and applicable parameter's Endorsement of products is neither inferred nor implied.
4. Sample will be destroyed after one month (In case of nonperishable items only) the date of issue of test certificate unless otherwise specified.
5. Report refer to the Sample Submitted to us and not drawn by Jagdamba Laboratories unless mentioned otherwise.



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Environment Condition	Temperature (°C) - As per Standard, Relative Humidity (%) - As per Standard		

TEST RESULTS

Reference : As per IS 10500-2012 (Second Revision)

Description : Colourless Liquid.

Sl. No.	Test Parameters	Unit	Test Results	Requirement Acceptable Limit (Max)	Limits in Absence of alternate Source (Max)	Test Method
10	Total Alkalinity(as CaCO ₃)	mg/ltr	143.28	Max 200	Max 600	IS 3025(Part 23)
11	Total Arsenic (as As)	mg/ltr	BLQ(DL0.01)	Max 0.01	No Relaxation	IS 3025 (Part 65)
12	Lead (as Pb)	mg/ltr	BLQ(DL0.01)	Max 0.01	No Relaxation	IS 3025(Part 65)

MICROBIOLOGICAL EXAMINATION

1	Total Coliform Count	per 100 ml	Absent	Absent	Absent	IS 15185 : 2016
2	Escherichia coli	per 100 ml	Absent	Absent	Absent	IS 15185 : 2016

The above sample confirms to As per IS 10500-2012 (Second Revision) with respect to the above tests only.

BLQ - Below Limit of Quantification, DL- Detection Limit

END OF REPORT

Deepika Singh
31/07/26

Review by
Deepika Singh
Sr. Microbiologist



Kuldeep Singh
Authorised Signatory
Kuldeep Singh

Technical Manager-Chemical

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