

OXYFOOD LABORATORY (OPC) PVT. LTD.

NABL Accredited Laboratory as per ISO/IEC 17025:2017

WATERFOOD PRODUCTSSOIL TESTING

Sr.No. 46/2/1, Anushila Residency, 1st Floor, Above Shambhavi Hotel, Sangharsh chowk, Chandan Nagar, Kharadi, Pune - 411014. Mob No. 9730649301 / 7020390347 Website: http://oxyfoodlaboratory.com E-mail: oxyfoodlab@gmail.com

Water Test Report

ULR No: TC1465425000000559F

Date of Report: 11/04/2025

Customer Name & Address	AQUAMARINE GLOBAL SOLUTIONS Sr. No.39, Matenagar, Lane No5,Opp.Niramay, Hospital, Wadgaon Sheri, Pune- 411014, Maharashtra India.				
Site Name	Alard Public School, Marunji Pune.				
Name Of Sample	Softner Treated	Sample Code	OFL/080420250559		
Discipline	Chemical	Group	Water		
Sample Collected By	Customer	Customer Sample Received On			
Sample Container	Plastic Bottle	tle Start of Analysis			
Sample Quantity 1 lit		End of Analysis	11/04/2025		
Test Requirement	As per IS 10500:2018 Drinking water Specifications				

Analysis Report:-

				100		
Sr.No	Test Parameters	Results	Units	Limits as IS :10500:2018		Test Methods
				Desirable	Permissible	
1	рН	7.60		6.5 to 8.5	6.5 to 8.5	IS 3025 (Part-11)
2.	Total Dissolved Solid	558.0	mg/l	500 max	2000 max	IS 3025 (Part -16)
3.	Alkalinity	294.01	mg/l	200 max	600 max	IS 3025 (Part- 23)
4.	Electrical Conductivity	1060.0	μS/cm			IS 3025(part-14)
5.	Chloride	80.97	mg/l	250 max	1000 max	IS 3025 (Part -32)
6.	Total Hardness	8.00	mg/l	200 max	600 max	IS 3025 (Part 21)
7.	Color	< 5	CU	max 5	max 15	IS 3025 (Part-4)
8.	Odour	Agreeable		Agreeable	Agreeable	IS 3025 (Part-5)
9.	Turbidity	0.12	NTU	1 max	5 max	IS 3025 (Part 10)
10.	Calcium	1.60	mg/l	75 max	200 max	IS 3025 (Part-40)
11.	Magnesium	0.97	mg/l	30max	100 max	IS-3025 (Part-46)

AUTHORISED SIGNATORY

Conditions of reporting:-1. Above result pertain only to the sample tested in laboratory. 2. This report in full for part shall not be published advertised, unless prior has been secured.3. Perishable Sample Discard Immediately after testing & Non Perishable samples will be stored for 15 days after testing.

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ISO 9001:2015

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Date of Report:-11/04/2025

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	Sr. No.39, Matenagar, Lane No5, Opp. Niramay, Hospital, Wadgaon Sheri,				
	Pune- 411014, Maharashtra India.				
Site Name	Alard Public School, Marunji Pune.				
Name Of Sample	Softner Treated	Sample Code	OFL/080420250559		
Discipline	Chemical	Group	Water		
Sample Collected By	Customer	Sample Received On	08/04/2025		
Sample Container	Plastic Bottle	Start of Analysis	08/04/2025		
Sample Quantity	1 lit	End of Analysis	11/04/2025		
Test Requirement	As per IS 10500:2018 Drinking water Specifications				

Analysis Report:-

Sr.No	Test Parameters	Results	Units	Limits as IS :10500:2018		Test Methods
				Desirable	Permissible	,
12.	Sulphate	15.10	mg/l	200 max	400 max	IS 3025 (Part 24)
13.	RFC	< 0.1	mg/l	0.2 max	lmax	IS 3025 (Part-26)
14.	Silica	4.00	mg/l			IS: 3025 (Part 35)
15.	Total Bacterial Count	11	cfu/ml			IS 1622 Reaf : 2019
16.	E.Coli	Present	Absent in 100 ml	Absent/100 ml		IS 15185-2016
17.	Coliform	Present	Absent in 100 ml			IS 15185-2016

Remark:-Based upon the results of above parameters the sample does not conforms to the standard.

Prepared By

PUNE 14. PV

Mrs. Gouri Dhokale AUTHORISED SIGNATORY

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