



Testing Of All Kind Of **Food** **Food Products** **Beverages** **Water**

NABL Accredited Laboratory.
As Per ISO / IEC 17025

Test Report

ReportDate:13/06/2025	Lab Code No : MRD/2506/W/03	ULR NoTC-1520225000000574F	Page no :1/2
-----------------------	-----------------------------	----------------------------	--------------

Name & Address of Customer:- Eureka International School, Dhayari- Narhe Road, Pune-411041.	1)Sample particulars:- Drinking water	7) Date of Mfg. :- NS
	2)Sample Quantity : 1000 ml	8) Date of Expiry :- NS
	3) Sample Drawn By :-Customer	9) Condition of sample:- Fit for analysis
	4) Packing:- Tightly Closed Plastic Bottle.	10) Sample received Date :- 10/06/2025
	5) Sealed/Unsealed :- Unsealed	11) Analysis Start Date :- 10/06/2025
	6) Batch no :- NS	12) Analysis End Date :- 13/06/2025
	14)Discipline: Chemical	15)Group: Water

Chemical Parameters

Sr.No.	Test Parameters	Test Result	Unit	Method/Technique	Acceptable Limits as per IS 10500:2012
1.	pH at 25° C	7.3	-	IS 3025 (part11)	6.5 to 8.5
2.	Total Dissolved Solids	47	mg/l	IS 3025 (part16)	500, Max
3.	Total Hardness (as CaCO ₃)	23.76	mg/l	IS 3025 (part21)	200, Max
4.	Alkalinity (as CaCO ₃)	13.86	mg/l	IS 3025 (part23)	200, Max
5.	Chlorides	10.07	mg/l	IS 3025 (part32)	250, Max
6.	Sulphate (as SO ₄)	2.66	mg/l	APHA (4500-SO ₄ ²⁻ - E)	200, Max
7.	Nitrates (as NO ₃)	1.12	mg/l	APHA (4500- NO ₃ - B)	45, Max
8.	Fluoride (as F)	<0.1	mg/l	APHA - 4500-F-D	1.0, Max
9.	Iron (as Fe)	<0.03	mg/l	APHA - 3500-Fe-B	1.0, Max

Remark: The sample confirms the limits as per 10500:2012 pertaining to the above tests.

Verified by:

R. R. Shaikh.

Raisa Shaikh
Technical Manager(Chemistry)



Authorized Signatory

Shitole

Sanjivani Shitole
Quality Manager

P.T.O

End of Report



PUNE MUNICIPAL CORPORATION'S MRD LABORATORY (OPC) PRIVATE LIMITED

☎8007200715 ☎8007600713 ✉info@mrdlaboratory.in 🌐www.mrdlaboratory.in



Testing Of All Kind Of **Food** **Food Products** **Beverages** **Water**

NABL Accredited Laboratory.
As Per ISO / IEC 17025

Test Report

ReportDate:13/06/2025	Lab Code No : MRD/2506/W/03	ULR NoTC-1520225000000574F	Page no :2/2
-----------------------	-----------------------------	----------------------------	--------------

Name & Address of Customer:- Eureka International School, Dhayari- Narhe Road, Pune-411041.	1) Group: Water	8) Date of Mfg. :- NA
	2) Sample Description:- Drinking Water	9) Date of Expiry :- NA
	3) Sample Quantity : 1000 ml	10) Condition of sample:- Fit for analysis
	4) Sample Drawn By :- Customer .	11) Sample received Date :- 10/06/2025
	5) Packing:- Tightly closed sterile Plastic bottle	12) Analysis Start Date :- 10/06/2025
	6) Sealed/Unsealed :- Unsealed	13) Analysis End Date :- 11/06/2025
	7) Batch no /Pass No : ---	14) Discipline: Microbiological

Microbiological Parameters

Sr. No.	Test Parameters	Test Result	Unit	Method/Technique	Acceptable Limits as per IS:10500
1.	Coliform	Not Detected	Per 100ml	IS 1622	Not detected/100ml
2.	E.coli	Not Detected	Per 100ml	IS 1622	Not detected/100ml

Verified by:


Swapnali Jagdale
Senior Microbiologist



Authorized Signatory


Urmila Narute
Technical Manager (Microbiology)

End of Report



PUNE MUNICIPAL CORPORATION

Parvati Water Works Laboratory

Date : 17/06/2025

Report ID : CH181

Report of Water Samples Collected as on 13/06/2025

Challan No : 12425000011 Challan Date : 13/06/2025 Amount (Rs.): 1620.0

मालकाचे नाव : Eureka International School

पुणे महानगरपालिका
पर्वती पाणीकेंद्र पुणे ३०
जावक क्र.-CH-181
दिनांक- 17/6/2025

1) Eureka International School, Near Pari Company Chowk, Dhayari, Pune-41, Purifier Water Sample

As per I.S Standard No. 10500:2012				
Parameter	Results	Desirable Limit	Permissible Limit	Unit
PH	7.19	Between 6.5 To 8.5	No Relaxation	-
Turbidity	0.5	Max 1	Max 5	N.T.U
Total Hardness (as CaCO ₃)	14.0	Max 200	Max 600	PPM
Chlorides (as Cl)	12.0	Max 250	Max 1000	PPM
Alkanity (as calcium carbonate)	21.0	Max 200	Max 600	PPM
Nitrate Nitrogen (as NO ₃)	0.6	Max 45	No relaxation	PPM
Nitrite Nitrogen (as NO ₂)	0.04	-	-	PPM
Coliform	0	0	0	100ml
E-Coli	0	0	0	100ml
Residual Chlorine Test	Nil	0.2	-	PPM

Remark : सदरचा नमुना / नमुने मालकांनी स्वतः आणून दिला. उपरोक्त नमुना / नमुने हा प्रातिनिधिक असल्याचे गृहीत धरले आहे. सदरचा अहवाल हा वैयक्तिक माहितीसाठी असून, याचा वापर कुठल्याही प्रकारचा परवान्यासाठी केल्याने उद्भवणाऱ्या कायदेशीर बाबीस हे कार्यालय जबाबदार असणार नाही. तसेच नमुनांच्या उद्गमाविषयीचा पडताळा हा कार्यालयामार्फत केलेला नाही.

शेरा :

Due to Purifier Water Sample, Residual Chlorine Test is Not Found.

As Per Microbiological Test The Above Water Sample Is Potable as per IS:10500:2012.

17/06/2025
(Mandar Sardeshpande)
Chemist
Water Supply Department
Pune Municipal Corporation