



GOVT. OF MAHARASHTRA

DEPUTY DIRECTOR, HEALTH SERVICES
STATE PUBLIC HEALTH LABORATORY, PUNE.
Near St. Mary School And Church, Pune 411001

Telephone - Office :- (020) 263300225 Ext. 223

Email : statehealthlab@gmail.com



HEALTH SERVICES

NO.:- SPHL PUNE /Desk -79 / 17 / 2026. DATE :- 08 /04/2026.

Report on Chemical Analysis of Water



TC-11706

Sent by :- Venus World Schools, S.No. 163+92/1 Amar Srushti Co . Hsg. Society opp .Laxmi Colony ,Manjari (Bk). Pune Solapur Road, Hadapsar- 412307.

With Ref. letter No :- ---

Dated :- 25/03/2026

Date of Collection :- ----

Date of Receipt :- 25-03-2026

Date of Examination :- 27/ 03 / 2026 Onwards

(All the Analytical Results are in mg. / Lit. except pH ,Turbidity)

Parameters under Scope

SR. NO	TEST PARAMETER	S.No. - 1 (P-192) Ro (Drinking Water)	Test Method	BIS Specifications 10500 : 2012 Normal Values	
				Desirable limit	Permissible limit
1	pH Value	7.53	FSSAI, Manual of methods Of Analysis of Water With 2016.	6.5 to 8.5	No relaxation
2	Chlorides (as Cl)	9.75	FSSAI, Manual of methods Of Analysis of Water With 2016.	250	1000
3	Total Hardness (as Caco3)	21.50	FSSAI, Manual of methods Of Analysis of Water With 2016.	200	600
4	Alkalinity (as Caco3)	22.61	FSSAI, Manual of methods Of Analysis of Water With 2016.	200	600

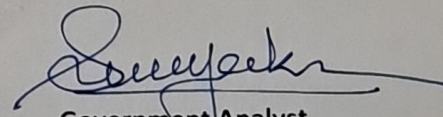
Parameters not under Scope

SR. NO	TEST PARAMETER	S.No. - 1 (P-192) Ro (Drinking Water)	Test Method	BIS Specifications 10500 : 2012 Normal Values	
				Desirable limit	Permissible limit
1	Physical Appearance	Clear	---	---	---
2	Odour	agreeable	---	agreeable	agreeable
3	Turbidity (as N.T.U.)	0.71	FSSAI, Manual of methods Of Analysis of Water With 2016.	1.0	5.0
4	Nitrates (as No3)	ND	A.P.H.A. 24 th Edition	45	No relaxation
5	Total Dissolved Solids	45.0	FSSAI, Manual of methods Of Analysis of Water With 2016.	500	2000
6	Iron (as Fe)	ND	FSSAI, Manual of methods Of Analysis of Water With 2016.	1.0	No relaxation
7	Fluoride (as F)	ND	FSSAI, Manual of methods Of Analysis of Water With 2016.	1.0	1.5

- ND :- Not detected.
- This report is restricted only for the sample /s submitted to this laboratory.
- It is presumed that the representative sample from the source is sent for analysis.
- This Sample /s is /are not collected by this laboratory.
- Remark :- S.No. -1 is chemically fit for drinking purpose on the basis of analysed parameters Only.
- However, this water source can be used for drinking purpose only after proper treatment, disinfection & ascertaining its bacteriological quality frequently or regularly.

Forwarded With Compliments To :- Venus World Schools, S.No. 163+92/1 Amar Srushti Co . Hsg. Society opp .Laxmi Colony ,Manjari (Bk). Pune Solapur Road, Hadapsar- 412307.

Fees	600 /-
Receipt No.	7763398
Date	25/03/2026



Government Analyst,
State Public Health Laboratory, Pune.