



TEST WATER BEFORE TASTE

twadlabphotos@gmail.com
Ph : 0416 - 2215168

TAMILNADU WATER SUPPLY AND DRAINAGE BOARD

District Level Water Testing Laboratory

Opp. To Muthu Mandapam, Old Katpadi Road, Vellore - 632 004.

TEST REPORT

TO:
Ashirwad's International School.
P.Venkata Puram Road,
Pakkam, Gudiyatham. 632 602.

Lr.No.67795-67795 A/JWA/Lab/VLR/2026/dt.30.06.2026

Sir,

Sub : Examination of water sample - Report furnished - reg.

Ref : Lr.No:date:24.06.2026.

2.T.O Invoice No:11774,Dated:24.06.2026. For Rs:1652/-

he result of analysis for the water samples sent under reference is enclosed.

Scheme:PVT

Date of Collection:24.06.2026

Source: 67795/67795 A:Drinking Water

Date of Receipt: 24.06.2026

BIS 10500:2012	Acceptable Limit	Maximum permissible limit in the absence of alternative source	Result
I.PHYSICAL EXAMINATIONS			67795
1. Appearance			Clear
2. Colour	-	15	Colourless
3. Odour	Agreeable	Agreeable	None
4. Turbidity NTU	1	5	0
5. Total dissolved solids Mg/L	500	2000	42
6. Electrical conductivity micro mho/cm	-	-	60
II.CHEMICAL EXAMINATIONS			
7. pH	6.5-8.5	6.5-8.5	6.80
8. Alkalinity Ph as CaCO ₃ mg/L	-	-	0
9. Alkalinity Total as CaCO ₃ mg/L	200	600	17
10. Total Hardness as CaCO ₃ mg/L	200	600	25
11. Calcium as Ca mg/L	75	200	6
12. Magnesium as Mg/L	30	100	3
13. Sodium as Na mg/L	-	-	-
14. Potassium as K mg/L	-	-	-
15. Iron Total as Fe mg/L	0.3	1.0	0.00
16. Manganese as Mn mg/L	0.1	0.3	0.00
17. Free Ammonia as NH ₃ mg/L	0.5	0.5	0.00
18. Nitrite as NO ₂ mg/L	-	-	0.00
19. Nitrate as NO ₃ mg/L	45	45	0
20. Chloride as Cl mg/L	250	1000	8
21. Fluoride as F mg/L	1.0	1.5	0.0
22. Sulphate as SO ₄ mg/L	200	400	4
23. Phosphate as PO ₄ mg/L	-	-	0.00
24. Tidys Test 4Hrs.as O ₂ mg/l	-	-	0.0
III. BACTERIOLOGICAL EXAMINATION (M.F.Technique)			67795A
Fecal Coliform(100ml)	-	-	0

Report:67795: The water sample is chemically potable.

Report:67795 A.The water sample is Bacteriologically Not contaminated.

[Signature]
Junior Water Analyst
TWAD Board
District Water Testing Laboratory
Vellore - 632 004.