



State Food Laboratory,
Public Health Institute Premises,
Sheshadri Road, Bengaluru-560 001.
Telephone no: 08022110437
Email id: cfafoodlab@gmail.com
GST No: GSTIN29BLRS89865G1DK

No: SFLB/FSSA/PPC/61P/2026

Date:28.07.2026

To,
The Principal
Shree Ram Public School,
V.H. Gardens, Behind Parle G Biscuit Factory,
Chikkabidarakallu, Nagasandra Post,
Bangalore - 560073

TEST REPORT

Ref.No.:Nil

Date:06.07.2026

Received a sample of Drinking Water for Chemical analysis from the Principal, V.H. Gardens, Behind Parle G Biscuit Factory, Chikkabidarakallu, Nagasandra Post, Bangalore - 560073 on 23.07.2026.

Chief Food Analyst (I/c)
State Food Laboratory
Bangalore-01

Chief Food Analyst
State Food Laboratory
Sheshadri Road
Bengaluru-01

Report of the Food Analyst

ULR No	TC1116526000002086F
Report Number	SFLB/FSSA/PPC/61P/2026
Date of Sample Receipt	23.07.2026
Date of Sample Collection	NA
Sample is not drawn by the laboratory	
Sample Name	Drinking Water
Sample Appearance	Satisfactory [Colourless clear Liquid]
Sample Packing	Unsealed Plastic Bottle
Quantity Received	2 Litre
Date of Analysis	From:27.07.2026 to 27.07.2026
Date of Report	28.07.2026
Label declaration	Sampled - Sample

Sl. No	Parameter	Method of Analysis	Results (units)Mg/litre	Requirement Mg/litre Max	Permissible limit in the absence source Mg/litre Max As per Regulations 2.10.9
1	Total dissolved solids	FSSAI manual of methods of Analysis of Food. Water. Sec. A(I)(6)(B)	96.50	500	2000
2	Total Hardness (as CaCO ₃)	FSSAI manual of methods of Analysis of Food. Water. Sec. A(II)(8)(A)	56.75	200	600
3	Calcium (as Ca)	FSSAI manual of methods of Analysis of Food. Water. Sec. A(II)(14)(A)	10.82	75	200
4	Total Alkalinity (as CaCO ₃)	FSSAI manual of methods of Analysis of Food. Water. Sec. A(II)(9)	16.62	200	600
5	Chlorides (as Cl)	FSSAI manual of methods of Analysis of Food. Water. Sec. A(II)(5)(A)	17.48	250	1000
6	Magnesium	FSSAI manual of methods of Analysis of Food. Water. Sec. A(II)(6)(A)	7.22	30	100
7	pH value at 25°C	FSSAI manual of methods of Analysis of Food. Water. Sec. A(I)(3)	7.44	6.5 to 8.5	No relaxation

Statement of Conformity: The sample received for analysis conforms to the standards of above tested Parameters of "drinking water" as per 2.10.9 of Food Safety and Standards [Food Products Standards & Food Additives] Regulations, 2011.


 Signature of Authorised signatory
 Name: B.C. Shobha
Chief Food Analyst
State Food Laboratory
 Sheshadri Road
 Bengaluru-01



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Report of the Food Analyst

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Label declaration	Sampled - Sample

Sl.No	Parameter	Method of Analysis	Results (units)Mg/litre	Requirement Mg/litre Max	Permissible limit in the absence source Mg/litre Max As per Regulations 2.10.9 (Table 6 of bacteriological quality of Drinking water of IS 10500:2012)
1	Sulphate (as SO ₄)	FSSAI manual of methods of Analysis of Food. Water. Sec. A(II)(10)(A)	24.69	200	400
2	Iron (as Fe)	Standard methods for the examination of water & waste water part 3500	Not Detected	0.3	No relaxation
3	Fluoride (as F)	Standard methods for the examination of water & waste water part 4500 (D)	Not Detected	1.0	1.5
4	Nitrate (as NO ₃)	FSSAI MMAF Water Sec A(II) (4) (B)	0.41	45	No relaxation

Statement of Conformity: The sample received for analysis conforms to the standards of above tested Parameters of “drinking water” as per 2.10.9 of drinking water of Food Safety and Standards [Food Products Standards & Food Additives] Regulations, 2011.


Signature of Authorised signatory
Name: B.C. Shobha
Chief Food Analyst
State Food Laboratory
Sheshadri Road
Bengaluru-01

End of Report

Report of Bacteriological analysis of Water Sample

Date: 24/07/2026.

		Opinion					
Sample No	Source & Particulars of Water Sample	M.P.N Count	Plate Count	D.C. Test	S.P.P	N.S.P.P	N.S.P.P & FC
1263.	RO water	Nic	-	-	SPP	-	-

To
Principal
Shreeaav Public
School,
Chikkabiddasakalle
B L Ose - 73

Note:
M.P.N. Count:
Most Potable number of Bacteria Per
100ml of Water
D.C Test:
Differential Coliform test
Plate Count:
Plate Count per ml of sample
SPP:
Water is satisfactory for Potable
purpose
NSPP:
Water is not satisfactory for
Drinking purpose
NSPP & FC:
Water is not satisfactory for
Drinking purpose and E. Coli found

For Joint Director (Labs) **Microbiologist**
PUBLIC HEALTH INSTITUTE
(Senior Specialist)
Public Health Institute
Bengaluru - 560001

[Signature]
24.7.20