

BRIHANMUMBAI MAHANAGARPALIKA
Office of The Medical Officer of Health, L Ward, Kurla(W)
MOH/L/1202 /Gen /Dt. 01/02/2024

Proforma Regarding Safe Drinking Water & Sanitary Condition Certificate.

It is certified that inspection team headed by Mr. Shailesh Phanasegaokar (D.I.S) (Name of Officer With Designation) from MCGM health department 'L' Ward. Inspected the REHABAR FOUNDATION AL BARKAAT MALIK MOHAMMED ISLAM ENGLISH SCHOOL Vinoba bhawe nagar kurla (W) mumbai - 400 070. (Name of School) has safe drinking water facilities for the student and member of staff of the institution and is maintaining the hygienic sanitation condition in the school building and the campus.

The above valid for a period of 2024 to 2025.


Medical Officer of Health
"L" Ward, Kurla.

Signature with seal

Name : Dr. Shailendra Gujar

Designation **Medical Officer of Health**
"L" Ward, Kurla.

To,
The Principle
Rehbar Foundation
Al - Barkat Malik Mohammed
Islam English Schol
Kurla (w) Mumbai - 400 070

BRIHANMUMBAI MAHANAGARPALIKA
PUBLIC HEALTH DEPARTMENT
MUNICIPAL ANALYST LABORATORY
Room No. 49, 2nd Floor, G/North Ward Office, Harishchandra Yelve Marg,
Dadar (W), Mumbai - 400 028
Tel. No. : (022) 24301551, Email: municipalanalyst@gmail.com

Analysis Report

# Customer Name & Address		
Al Barkaat Malik Muhammad Islam English School, Vinoba Bhawe Nagar, Kurla W Mumbai 70	REPORT NO.	10916/030220245
	Date of Receipt	03 February 2024
	Quantity	1 Lit.
# Sample Name: Drinking Water	Discipline	Chemical Testing
# Sample Details:	Group	Water
# Other Information:	Analysis Start on	05 February 2024
	Completed on	08 February 2024

(i) Sample Description: Sample was received in plain plastic bottle

(ii) Physical Appearance: Normal

Sr.No.	Quality Characteristics	Nature of Method of test used	Results	Acceptable limits prescribed in IS 10500 : 2012 (Reaffirmed 2018)
1	*Physical Appearance	By Visual Examination	Clear	Clear
2	*Odour	IS:3025 Part 05: 1983 Reaffirmed 2002	Agreeable	Agreeable
3	*Sulphate (as SO ₄) mg/l	APHA	0.80	Max. 200 mg/l
4	*Iron (as Fe) mg/l	ASTM E 1615-05	0.30	Max. 0.3 mg/l
5	*Total Hardness (as CaCO ₃) mg/l	IS:3025 Part 21:1983 Reaffirmed 2019	60.00	Max. 200 mg/l
6	*Turbidity NTU	IS:3025 Part 10:2023	0.19	Max. 1.0 NTU
7	*Fluoride (As F) mg/l	IS:3025 Part 60:2008 Reaffirmed 2019	0.00	Max. 1.0 mg/l
8	*Chloride (as Cl) mg/l	ASTM Methods D4646-87	23.90	Max. 250 mg/l
9	*Nitrate (As NO ₃) mg/lit	IS:3025 Part 34:1988 Reaffirmed 2019	5.90	Max. 45 mg/l
10	*Total Alkalinity as Calcium Carbonate mg/l	IS:3025 Part 23:1986 Reaffirmed 2019	43.00	Max. 200 mg/l
11	*pH	IS:3025 Part 11:1983 Reaffirmed 2006	6.42	6.5-8.5
12	*Total Dissolved Solids mg/lit	By TDS Electrode	90.80	Max. 500 mg/l
13	*Calcium (as Ca) mg/l	ASTM D-511	9.00	Max. 75 mg/l
14	*Ammonia (as Total Ammonia-N) mg/l	IS:3025 Part 34:1988 Reaffirmed 2019	0.00	Max. 0.5 mg/l

OPINION: The sample of Drinking Water conforms to the standards prescribed in IS:10500 of 2012 (Reaffirmed 2018) , hence chemically fit for drinking purpose for the parameters tested.

Issued Date: 09 February 2024

Reviewed by: Mrs. Nidhi Parab

Copy to:

-- End of Report --

Samadhan S. Sanap
59/02/24
AUTHORISED SIGNATORY

Shri. Samadhan S. Sanap
Assistant Analyst

Notes:

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Analysis Report

TC-9129

# Customer Name & Address	ULR NO.	TC912924100007529F
Al Barkaat Malik Muhammad Islam English School, Vinoba Bhawe Nagar, Kurla W-70	REPORT NO.	10917/030220246
	Date of Receipt	03 February 2024
	Quantity	100 ml
# Sample Name: Drinking Water	Discipline	Biological Testing
# Sample Details:	Group	Water
# Other Information:	Analysis Start on	03 February 2024
	Completed on	05 February 2024

- (i) Sample Description: The given water sample received in glass bottle.
(ii) Physical Appearance: Normal and Clear

Sr.No.	Quality Characteristics	Nature of Method of test used	Results	Acceptable limits prescribed in IS 10500 : 2012 (Reaffirmed 2018)
1	Coliform Bacteria per 100 ml	IS 15185:2016 Reaffirmed 2021	Absent	Shall not be detectable in any 100ml sample
2	E. Coli Bacteria per 100 ml	IS 15185:2016 Reaffirmed 2021	Absent	Shall not be detectable in any 100ml sample

OPINION: The sample of Drinking Water conforms to the standards prescribed in IS:10500 of 2012 (Reaffirmed 2018) hence bacteriologically safe for drinking purpose for the parameters tested.

Issued Date: 07 February 2024

Reviewed by: Mrs. Vijayata Garud

Copy to:

-- End of Report --

08/02/24
AUTHORISED SIGNATORY
Smt. Vijayata S. Garud
Assistant Analyst

Notes:

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