

# Brihanmumbai Municipal Corporation

## **Public Health Department N Ward**

Office of, Medical Officer of Health, N Ward Office Bldg, Jawahar Road, Ghatkopar (East), Mumbai — 400077

**ACN/ 047115 /MOH/SR Dt. 10.02.2025**

### SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

It is certified that an inspection team headed by Mr. Pandurang D. Devache D.S.I from Health Department, N Ward, M.C.G.M., Ghatkopar (East), Mumbai -400077. Inspected Shri indradeo singh International School, Laxmi Narayan Road, TPS II of village Ghatkopar, Ghatkopar Kirol, Ghatkopar West, Mumabi- 400086 on 07.02.2025 and found that the shri indradeo Singh International School, Laxmi Narayan road, TPS II of village Ghatkopar, Ghatkopar Kirol, Ghatkopar west Mumbai -4000086 has safe drinking water facilities for the student and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per the norms prescribed by the central / state/ U.T .Govt.

The above valid for a period of one year ie. Form 2025 to 2026

To

**Principal,**

Shri Indradeo Singh International School,  
Laxmi Narayan Road, Ghatkopar (west)  
Mumbai -400086.

*Dr. Ravindra J. Hange*  
D.S.I. 10.2.25

*Hange*  
15/2/2025  
**Dr. RAVINDRA J. HANGE**  
Medical Officer of Health  
'N' Ward

**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		
Shri Indradeo Singh International School, Laxmi Narayan Mandir Road, Ghatkopar (W) Mumbai 400086	REPORT NO.	22486/0402202515
	Date of Receipt	04 February 2025
	Quantity	1 Lit.
# Sample Name: Drinking Water	Discipline	Chemical Testing
# Sample Details:	Group	Water
# Other Information:	Analysis Start on	05 February 2025
	Completed on	06 February 2025

(i) Sample Description: Sample received in sealed condition.

(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 <sub>4</sub> ) mg/l	APHA	1.34	Max. 200 mg/l
4	*Iron (as Fe) mg/l	ASTM E 1615-05	0.00	Max. 0.3 mg/l
5	*Total Hardness (as CaCO <sub>3</sub> ) mg/l	IS:3025 Part 21:1983 Reaffirmed 2019	32.00	Max. 200 mg/l
6	*Turbidity NTU	IS:3025 Part 10:2023	0.24	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	14.00	Max. 250 mg/l
9	*Nitrate (As NO <sub>3</sub> ) mg/lit	IS:3025 Part 34:1988 Reaffirmed 2019	1.24	Max. 45 mg/l
10	*Total Alkalinity as Calcium Carbonate mg/l	IS:3025 Part 23:1986 Reaffirmed 2019	28.00	Max. 200 mg/l
11	*pH	IS:3025 Part 11:1983 Reaffirmed 2006	7.37	6.5-8.5
12	*Total Dissolved Solids mg/lit	By TDS Electrode	61.50	Max. 500 mg/l
13	*Calcium (as Ca) mg/l	ASTM D-511	1.32	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 of Drinking water prescribed in BIS Specification no. IS 10500 : 2012 (Reaffirmed 2018), hence chemically fit for drinking purpose for the parameters tested.

Issued Date: 07 February 2025

Reviewed by: Mrs. Nidhi Parab

Copy to:

*Affawali*  
07/2/25

**AUTHORISED SIGNATORY**  
SMT. G. A. GAWALI  
ASSISTANT ANALYST

-- End of Report --

**Notes:**

1. Sample(s) not drawn by MAL, & the results apply to the sample(s) as received & tested at the laboratory for applicable parameters.
  2. Total liability of MAL, is limited to received sample quantity.
  3. Analysis Report will not be reproduced partly or fully, without written approval from MAL.
  4. It is distinctly understood that this report will not be used for advertisement purpose.
- \* indicates that the parameters are not accredited under NABL Scope.  
# indicates information supplied by the customer for which the laboratory has no control.





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Tel. No. : (022)24301551, Email: municipalanalyst@gmail.com



**Analysis Report**

TC-9129

# Customer Name & Address	ULR NO.	TC912925100009042F
	REPORT NO.	22487/0402202516
Shri Indradeo Singh International School, Laxmi Narayan Mandir Road, Ghatkopar (W) Mumbai 400086	Date of Receipt	04 February 2025
	Quantity	100 ml
# Sample Name: Drinking Water	Discipline	Biological Testing
# Sample Details:	Group	Water
# Other Information:	Analysis Start on	04 February 2025
	Completed on	05 February 2025

- (i) Sample Description: 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 of Drinking water prescribed in BIS specification No.IS:10500 of 2012 (Reaffirmed 2018) hence bacteriologically safe for drinking purpose for the parameters tested.

Issued Date: 05 February 2025

Reviewed by: Mrs. Rashmi Korde

Copy to:

  
**AUTHORISED SIGNATORY**  
**SMT. R. A. KORDE**  
Asst. Bacteriologist

-- End of Report --

**Notes:**

1. Sample(s) not drawn by MAL, & the results apply to the sample(s) as received & tested at the laboratory for applicable parameters.
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