

MUNICIPAL CORPORATION OF GREATER MUMBAI

Office of the Medical Officer of Health, R/Central Ward Municipal Office, Chandayarkar Road Borivali (West), Mumbai-400092

MOHRC/ 982 /Date: 15.10.2024

APPENDIX-XII

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Date :-

It is certified that an inspection team headed by Mr. Prasad Nanoskar (Sr. Sanitary Inspector)

(Name of Officer with designation) from Mr. Santosh More D.S.I Health Department RC Ward

(Name of Department/Office) inspected the Drinking Water of Swati Education Trust Jaya International School, Saibaba Nagar, Borivali West, Mumbai-400092 on 08.10.2024 (date of inspection) and found that the Swati Education Trust Jaya International School, Saibaba Nagar, Borivali West, Mumbai-400092 has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/State/ U.T. Govt.

The above is valid for a period of for One Year

Signature with Seal :-

Name

:- Dr. Rashmi H. Shirgaonkar

Designation

:- Medical Officer of Health

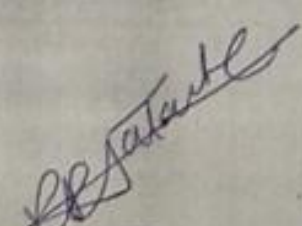
Name & Address of the Office/ Department :-

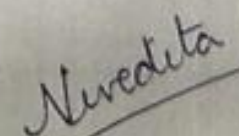
Medical Officer of Health
R/Central Ward

To,

Swati Education Trust
Jaya International School,
Saibaba Nagar, Borivali West,
Mumbai-400092

Receiver Signature


MANAGER
JAYA INTERNATIONAL SCHOOL
BORIVALI (W)


PRINCIPAL
JAYA INTERNATIONAL SCHOOL
Aff No 1130982 & School Code 30940
BORIVALI (W)



BRIHANMUMBAI MAHANAGARPALIKA
PUBLIC HEALTH DEPARTMENT
MUNICIPAL ANALYST LABORATORY
 Room No. 43, 2nd Floor, 6/ North Ward Office, Karichandras Petre Marg,
 Dadar (W), Mumbai - 400 030
 Tel. No. : (022) 24301555, Email: municipalanalyst@gmail.com

Analysis Report

# Customer Name & Address	REPORT NO.	18405/0816/202426
Smart Education Trust	Date of Receipt	08 October 2024
Jaya International School, Salbaba Nagar, Borivali West 92	Quantity	1 Lit.
# Sample Name: Drinking Water	Discipline	Chemical Testing
# Sample Details:	Group	Water
# Other Information	Analysis Start on	09 October 2024
	Completed on	11 October 2024

(i) Sample Description: Sample received in 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	Slightly Turbid	Clear
2	*Odour	IS:3025 Part 05: 1983 Reaffirmed 2002	Disagreeable	Agreeable
3	*Sulphate (as SO ₄) mg/l	APHA	0.30	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 ₃) mg/l	IS:3025 Part 21:1993 Reaffirmed 2019	32.00	Max. 200 mg/l
6	*Turbidity NTU	IS:3025 Part 10:2023	0.10	Max. 1.0 NTU
7	*Fluoride (As F) mg/l	IS:3025 Part 60:2008 Reaffirmed 2019	0.50	Max. 1.0 mg/l
8	*Chloride (as Cl) mg/l	ASTM Methods D4646-87	8.50	Max. 250 mg/l
9	*Nitrate (As NO ₃) mg/lit	IS:3025 Part 34:1988 Reaffirmed 2019	2.70	Max. 45 mg/l
10	*Total Alkalinity as Calcium Carbonate mg/l	IS:3025 Part 23:1986 Reaffirmed 2019	36.00	Max. 200 mg/l
11	*pH	IS:3025 Part 11:1983 Reaffirmed 2006	7.07	6.5-8.5
12	*Total Dissolved Solids mg/lit	By TDS Electrode	57.40	Max. 500 mg/l
13	*Calcium (as Ca) mg/l	ASTM D-511	23.60	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: 11 October 2024

Reviewed by: Mr. Samadhan Sanap

Copy to:

- End of Report -

Shri. Samadhan S. Sanap
 Assistant Analyst

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.



MANAGER
JAYA INTERNATIONAL SCHOOL
BORIVALI (W)

PRINCIPAL
JAYA INTERNATIONAL SCHOOL
Aff No 1130982 & School Code 30940
BORIVALI (W)