

MEDICAL OFFICER OF HEALTH
MUNICIPAL OFFICE BUILDING
'T' WARD OFFICE,
LALA DEVIDAYAL ROAD,
MULUND (W), MUMBAI-400 081

DATE

MUNICIPAL CORPORATION OF GREATER MUMBAI

No. /ACT/032838/MOH / T / OF /Dt :- 09/01/2024

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

It certificate that an inspection team headed by Mr. Dnyandeo Murlidhar Sukate (D.S.I). (Name of Officers with Designation) from Health Department. T ward, MCGM. (Name of Department / Office) inspected the AILSG ORCHIDS THE INTERNATIONAL SCHOOL RANJIT CHAVAN LEARNING CENTER VEER SAVARKAR ROAD, NEAR NANA NANI PARK, GAVANPADA, MULUND E (Name & Address of the School) on 05/01/2024. and found that the AILSG ORCHIDS THE INTERNATIONAL SCHOOL RANJIT CHAVAN LEARNING CENTER VEER SAVARKAR ROAD, NEAR NANA NANI PARK, GAVANPADA, MULUND (E) (Name of School) 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 the norms prescribed by the Central/ State/U.T Govt.

The above valid for a period of 2024 -2025.



Kashinath Jadhav
09/01/24
Signature with Seal

Name – Dr. Kashinath Jadhav.

Designation -Medical Officer of the Health
'T' Ward Office.

To,
The Principal
AILSG ORCHIDS THE INTERNATIONAL SCHOOL
RANJIT CHAVAN LEARNING CENTER
VEER SAVARKAR ROAD
NEAR NANA NANI PARK, GAVANPADA, MULUND E
MUMBAI 400081.

[Signature]
PRINCIPAL

AILSG ORCHIDS THE INTERNATIONAL SCHOOL
RANJIT CHAVAN LEARNING CENTRE
MAHAKALI NAGAR, VEER SAVARKAR ROAD,
NEAR NANI PARK, GAVANPADA, MULUND (EAST),
MUMBAI - 400081.

[Signature]
MANAGER
AILSG Orchids The International School,
Mulund Veer Savarkar Road, Near IES School,
Mahalakshmi Nagar, Mulund East,
Mumbai, Maharashtra - 400081.



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		
Orchids The International School Sagar Prasad Society, Mahakali Nagar, Mulund (E), Mumbai-400 081	REPORT NO.	9870/2712202331
	Date of Receipt	27 December 2023
	Quantity	1 Lit.
# Sample Name: Drinking Water	Discipline	Chemical Testing
# Sample Details:	Group	Water
# Other Information:	Analysis Start on	28 December 2023
	Completed on	30 December 2023

- (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	0.00	Max. 200 mg/l
4	*Iron (as Fe) mg/l	ASTM E 1615-05	0.20	Max. 0.3 mg/l
5	*Total Hardness (as CaCO ₃) mg/l	IS:3025 Part 21:1983 Reaffirmed 2019	32.00	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	0.10	Max. 1.0 mg/l
8	*Chloride (as Cl) mg/l	ASTM Methods D4646-87	7.90	Max. 250 mg/l
9	*Nitrate (As NO ₃) mg/lit	IS:3025 Part 34:1988 Reaffirmed 2019	1.10	Max. 45 mg/l
10	*Total Alkalinity as Calcium Carbonate mg/l	IS:3025 Part 23:1986 Reaffirmed 2019	21.50	Max. 200 mg/l
11	*pH	IS:3025 Part 11:1983 Reaffirmed 2006	6.57	6.5-8.5
12	*Total Dissolved Solids mg/lit	By TDS Electrode	40.10	Max. 500 mg/l
13	*Calcium (as Ca) mg/l	ASTM D-511	2.70	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: 02 January 2024

Reviewed by: Mrs. Nidhi Parab

Copy to:

-- End of Report --

P. S. Nirmale
02/01/24

AUTHORISED SIGNATORY

Asst. Chemist
SMT. P. S. NIRMALE

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.



Nidhi Parab
PRINCIPAL

AILSG ORCHIDS THE INTERNATIONAL SCHOOL
RANJIT CHAVAN LEARNING CENTRE
MAHAKALI NAGAR, VEER SAVARKAR ROAD,
NEAR NANI PARK, GAVANPADA, MULUND (EAST).
MUMBAI - 400081

P. S. Nirmale
MANAGER
AILSG Orchids The International
Mulund Veer Savarkar Road, Near IE
Mahalakshmi Nagar, Mulund I
Mumbai, Maharashtra - 400081



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

TC-9129

# Customer Name & Address	ULR NO.	TC912923100007355F
AIILSG Orchids The International School Sagar Prasad Society, Mahakali Nagar, Mulund (E), Mumbai	REPORT NO.	9555/1512202311
	Date of Receipt	15 December 2023
	Quantity	100 ml
# Sample Name: Drinking Water	Discipline	Biological Testing
# Sample Details:	Group	Water
# Other Information:	Analysis Start on	15 December 2023
	Completed on	16 December 2023

- (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: 18 December 2023

Reviewed by: Mrs. Vijayata Garud

Copy to:


21/12/23
AUTHORISED SIGNATORY
Smt. Vijayata S. Garud
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 information supplied by the customer for which the laboratory has no control.




PRINCIPAL

AIILSG ORCHIDS THE INTERNATIONAL SCHOOL
RANJIT CHAVAN LEARNING CENTRE
MAHAKALI NAGAR, VEER SAVARKAR ROAD,
NEAR NANI PARK, GAVANPADA, MULUND (EAST),
MUMBAI - 400081


MANAGER
AIILSG Orchids The International School
Mulund Veer Savarkar Road, Near IES
Mahalakshmi Nagar, Mulund East
Mumbai, Maharashtra - 400081.