

BRIHANMUMBAI MUNICIPAL CORPORATION
PUBLIC HEALTH DEPARTMENT KW WARD

ACKW/1889/MOH/Dated: 27.11.2025

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

It is certified that an inspection team headed by Mr. Rajendra prasad Sahu, D.S.I from Health Department, K/West Ward, M.C.G.M., Andheri (West), Mumbai-400058. Inspected Children Welfare Centre. Orchid The International School, Yari Road, Versova, Andheri West, Mumbai-400061 on 26.11.2025 and found that the Children Welfare Centre Orchid The International School - Yari Road, Versova, Mumbai-400061 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 and the campus as per the norms prescribed by the state.

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


28/11/25

Medical Officer of Health
K/Ward

 Medical Officer of H
K / West Ward

To,
Principal,
Children Welfare Centre
Orchid The International School
Swati tower, D-IOI, Panch Marg, Yari Road,
Versova, Andheri (West), Mumbai-400061




School Manager
Orchids International School
Yari Road



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

Children Welfare Centre, Orchids The International School,
D-101, Panch Marg, Yari Road, Amit Nagar, Varsova, andhieri West,
Mumbai 400061

Sample Name: Drinking Water

Sample Details:

Other Information:

REPORT NO.	30134/2711202512
Date of Receipt	27 November 2025
Quantity	100 ml
Discipline	Biological Testing
Group	Water
Analysis Start on	27 November 2025
Completed on	28 November 2025

(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 2023)
1	*Coliform Bacteria per 100 ml	IS 15185:2016 Reaffirmed 2021	Absent	Shall not be detectable in any 100m/ sample
2	*E.Coli Bacteria per 100 ml	IS 15185:2016 Reaffirmed 2021	Absent	Shall not be detectable in any 100m/ sample

OPINION: The sample of Drinking Water conforms to the standards of Drinking Water For Bacteriological Testing prescribed in BIS Specification no. IS:10500 of 2012 Reaffirmed 2023, hence safe for drinking purpose for the parameters tested.

Issued Date: 28 November 2025

Reviewed by: Mrs. Vijayata Garud

Garud
03/12/25

AUTHORISED SIGNATORY

Copy to: (Srnt. Vijayata Garu S.

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.



Nanday
School Manager
Orchids International School
Yari Road

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MUNICIPAL ANALYST LABORATORY

Room Nov 49, 2nd Floor, G/North Ward Office, Harishchandra Yetve Marg, Dadar

Mumbai • 400 028

ret. No. : (02212430 ISM, Email: municipalanalyst@gmail.com)

# Customer Name & Address		
Children Welfare Centre, Orchids The International School, D-101, Panch Marg, Yari Road, Amit Nagar, Varsova, andhieri West, Mumbai 400061	REPORT NO.	30133/2711202511
	Date of Receipt	27 November 2025
	Quantity	1 Lit.
# Sample Name: Drinking Water	Discipline	Chemical Testing
# Sample Details:	Group	Water
	Analysis Start on	01 December 2025
# Other Information:	Completed on	02 December 2025

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

(ii) Physical Appearance: Normal

Analysis Report

Sr.Nc. Quality Characteristics	Nature of Method of test used	Results	Acceptable limits prescribed in ¹ is 10500 : 2012 (Reaffirmed '2023)
1 *Physical Appearance	By Visual Examination	Clear	Clear
2 *Odour	IS:3025 Part 05: 1983 Reaffirmed 2002	Agreeable	Agreeable
3 *Sulphate (as 504) mg/l	APHA	1.86	Max. 200 mg/l
4 *Total Hardness (as CaCO ₃) mg/l	IS:3025 Part 21:1983 Reaffirmed 2019	36.00	Max. 200 mg/l
5 *Turbidity NTIJ	IS:3025 Part 10:2023	0.46	Max. 1.0 NTIJ
E *Chloride (as Cl) mg/l	ASTM Methods 04646-87	14.00	Max. 250 mg/l
7 *Total Alkalinity as Calcium Carbonate mg/l	193025 Part 23:1986 Reaffirmed 2019	33.66	Max. 200 mg/l
8	IS:3025 Part 11:1983 Reaffirmed 2006	7.35	6.5-8.5
*Total Dissolved Solids 9 mg/lit	By TDS Electrode	42.70	Max. 500 mg/l
10 *Calcium (as ca) mg/l	ASTM D-511	3.85	Max. 75 mg/l

OPINION: The sample of Drinking Water conforms to the standards of Drinking Water prescribed in BIS Specification 2012 (Reaffirmed 2023), hence chemically fit for drinking purpose for the parameters tested.

specification no. IS 10500 : 2012

Issued Date. 03 December 2025

Reviewed by: Mr. Samadhan Sanap

Copy to:

-- End of Report -

(adam

Smt. Nutan S. K
Assistant Anal

Adam
03/12/2025
AUTHORISED SIGNATORY

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