### VADODARA MUNICIPAL CORPORATION



Health Department – Main Office, Khanderao Market Building, Rajmahal Road, Vadodara - 390 001.

Ph.No. (0265)-(2433116), E-mail :- healthmainoffice@gmail.com

H.O.W.No. () /2024-25 Date :- 18<sup>th</sup> Jul. 2024.

#### **CERTIFICATE**

It is certified that an inspection team headed by Dr. Sejal Soni, Deputy Health Officer (Name of Officers with designation) from Deputy Health Office (West Zone), Ward No. 12, Near Sahjanand Apartment, Akota, Vadodara (Name of Department/Office) inspected the D. R. Amin Memorial School (Nursery Section), Near Lions Hall, Gadapura, Vadodara (Name & Address of the School) and found that, D. R. Amin Memorial School (Nursery Section) (name of School) has Safe Drinking Water Facilities for the students and members of staff of the institutions 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.

This certificate is valid for a period of 01 (One) Year (i.e. Up to 18th July-2025)

<u>Source</u>:- Public Health Laboratory, Report on Short Physical & Chemical Examination of Water (Bacteriological), (RO) Water Sample No. PW-470 - dated 26<sup>th</sup>.. April – 2024.

Opinion: - The Water is Chemically & Bacteriologically Fit for Drinking Purpose.

Signature with Seal:-

Name

:- Dr. Devesh M. Patel

Designation

Chief Health Officer
- Vadodara Municipal Corporation

To,
Principal,
D. R. Amin Memorial School (Nursery Section),
Near Lions Hall,
Gadapura,
Vadodara – 390 007.

PRINCIPAL D. R. AMIN MEMORIAL SCHOOL

MANAGER
D. R. AMIN
MEMORIAL SCHOOL



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Health Department – Main Office, Khanderao Market Building, Rajmahal Road, Vadodara - 390 001.

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H.O.W.No. 3 (0/2024-25)
Date :- 18<sup>th</sup> Jul. 2024.

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This certificate is valid for a period of 01 (One) Year (i.e. Up to 18<sup>th</sup> July-2025)

Source :- Public Health Laboratory, Report on Short Physical & Chemical Examination of Water (Bacteriological), (RO) Water Sample No. PW-471 - dated 26<sup>th</sup>.. April – 2024.

Opinion: - The Water is Chemically & Bacteriologically Fit for Drinking Purpose.

HEALTH DEPT.

Signature with Seal :-

Name

:- Dr. Devesh M. Patel

Designation

Chief Health Officer
- Vadodara Municipal Corporation

To,
Principal,
D. R. Amin Memorial School,
Near Lions Hall,
Gadapura,
Vadodara – 390 007.

PRINCIPAL D. R. AMIN MEMORIAL SCHOOL MANAGER
D. R. AMIN
MEMORIAL SCHOOL





# VADODARA MUNICIPAL CORPORATION

### **PUBLIC HEALTH LABORATORY**

1<sup>s⊤</sup> & 2<sup>№</sup> Floor, Old Vuda Building, Fatehgunj , Vadodara - 390 002. Phone : 0265 - 278 14 33

### REPORT ON SHORT PHYSICAL & CHEMICAL EXAMINATION OF WATER

To, DR AMIN MEMORIAL SCHOOL

NR LION S HALL

GADAPURA VADODARA

Test Report No. : PHL/PW/ 120 27

**Date** 

: 4/5/2024

Date of Collection: 26/4/2024

Sample No.

: PW/0470/2024

	ce and Details of Sample :VMC WATER K C	Permissible Value as per IS : 10500 : 2012		
Sr. No.	Characterisitc	Analytical Value	Requirement (Acceptable Limit)	Permissible Limit in the Absence of Alternate Source
1.	Colour, Hazen Unit, Max	3.0	5	15
2.	Odour	Agreeable	Agreeable	Agreeable
3.	Turbidity NTU, max	0.17	1	5
4.	pH Value	8.22	6.5 - 8.5	6.5 - 8.5
5.	Total Alkalinity (as CaCO <sub>3</sub> ), mg/L, Max	122	200	600
6.	Total Hardness (as CaCO <sub>3</sub> ), Mg/L, Max	112	200	600
7.	Calcium (as Ca), mg/L, Max	28	75	200
8.	Magnesium (as Mg), mg/L, Max	10.2	30	100
9.	Chloride (as CI), mg/L, Max	18	250	1000
10.	Sulphate (as SO <sub>4</sub> ), mg/L, Max	9.0	200	400
11.	Nitrate (as NO <sub>3</sub> ), mg/L, Max	0.90	45	45
12.	Fluoride (as F), mg/L, Max	0.22	1.0	1.5
13.	Total Dissolved Solids mg/L, Max	163	500	2000
14.	Mineral oil mg/L, Max		0.5	0.5
15.	Ammonia (Sewage Contamination)	Absent	Absent	Absent
16.	Free Residual Chlorine mg/L, Min	NIL	0.2	1.0

Remark: (For Sr. No.: 16) to be applicable only when water is chlorinated. Tested at consumer end. When protection against viral infection is required, it should be minimum 0.5 mg/l

Fit Opinion: The Water is Chemically\_ for Drinking Purpose.

#### **BACTERIOLOGICAL QUALITY**

Sr. No.	Organisms	Result	Requirements as per IS:10500:2012
1	E, Coli	Absent	shall not be detectable in any 100 ml sample

Opinion: The Water is Bacteriologically

Fit

for Drinking Purpose

D. R. AMIN

**MANAGER** 

D. R. AMIN

MEMORIAL SCHOOL MORIAL SCHOOL MEMORIA NOTE: The Sample was not Drawn by Aunicipa/ Public Health Laboratory

**Food Analyst** 

Vadodara Municipal Corpo

Vadodara



Public Health Lab-2

# VADODARA MUNICIPAL CORPORATION

### PUBLIC HEALTH LABORATORY

1<sup>ST</sup> & 2<sup>ND</sup> Floor, Old Vuda Building, Fatehgunj , Vadodara - 390 002. Phone : 0265 - 278 14 33

## REPORT ON SHORT PHYSICAL & CHEMICAL EXAMINATION OF WATER

To, DR AMIN MEMORIAL SCHOOL

NR LION S HALL

GADAPURA VADODARA

Test Report No.

: PHL/PW/ 4892024

Date

: 4/5/2024

Date of Collection: 26/4/2024

Sample No.

: PW/0471/2024

Source and Details of Sample : VMC MAIN CBSE SECTION

			Permissible Value as per IS: 10500: 2012	
Sr. No.	Characterisitc	Analytical Value	Requirement (Acceptable Limit)	Permissible Limit in the Absence of Alternate Source
1.	Colour, Hazen Unit, Max	2.0	5	15
2.	Odour	Agreeable	Agreeable	Agreeable
3.	Turbidity NTU, max	0.26	1	5
4.	pH Value	8.14	6.5 - 8.5	6.5 - 8.5
5.	Total Alkalinity (as CaCO <sub>3</sub> ), mg/L, Max	130	200	600
6.	Total Hardness (as CaCO <sub>3</sub> ), Mg/L, Max	122	200	600
7.	Calcium (as Ca), mg/L, Max	28.8	75	200
8.	Magnesium (as Mg), mg/L, Max	12.15	30	100
9.	Chloride (as Cl), mg/L, Max	20	250	1000
10.	Sulphate (as SO <sub>4</sub> ), mg/L, Max	9.0	200	400
11.	Nitrate (as NO <sub>3</sub> ), mg/L, Max	0.90	45	45
12.	Fluoride (as F), mg/L, Max	0.19	1.0	1.5
13.	Total Dissolved Solids mg/L, Max	176	500	2000
14.	Mineral oil mg/L, Max		0.5	0.5
15.	Ammonia (Sewage Contamination)	Absent	Absent	Absent
16.	Free Residual Chlorine mg/L, Min	NIL	0.2	1.0

Remark : (For Sr. No. : 16) to be applicable only when water is chlorinated. Tested at consumer end. When

protection against viral infection is required, it should be minimum 0.5 mg/l

Fit Opinion: The Water is Chemically \_\_ for Drinking Purpose.

#### **BACTERIOLOGICAL QUALITY**

Sr. No.	Organisms	Result	Requirements as per IS:10500:2012
1	E, Coli	Absent	shall not be detectable in any 100 ml sample

Opinion: The Water is Bacteriologically

Fit

for Drinking Purpose

D. R. AMIN

MEMORIAL SCHOOL MEMORIAL SCHOOL



**Food Analyst** 

Vadodara Municipal Corporation Vadodara