

AHMEDABAD MUNICIPAL CORPORATION MAHANAGAR SEVA SADAN

CENTRAL LABORATORY

(An ISO 9001: 2015 Accredited Laboratory)



Lic No QAC/R91/4650

Dudheshwar Water Works Compound, Dudheshwar, Ahmedabad-380 004, Gujarat, India E-mail: centrallab@ahmedabadcity.gov.in, Phone No-(079) 25631105, 25630438.

January 30, 2024.

To, The Principal, Rachna School, Opp. Rajsthan Hospital, Shahibaug, Ahmedabad.

Dear Sir,

We have analyzed your water sample collected on Dt. 23-01-2024 for the following **Chemical and Bacteriological** parameters. The analysis report is as hereunder.

Sr. No.	Parameter	Requirement (Acceptable Limit)	Permissible Limit in the Absence of Alternate Source	Sample Value
		As per IS-10500-2012		
A.	Organoleptic and Physical Parameters			
1	Colour, Hazen units, Max	5	15	0.1
2	pH value	6.5-8.5	No relaxation	8.12
3	Turbidity, NTU, Max	1	5	0.1
4	Total dissolved solids, mg/l, Max	500	2000	218
B.	General Parameters			
1	Total hardness (as CaCO ₃), mg/l, Max	200	600	130
2	Calcium (as Ca), mg/l, Max	75	200	32
3	Magnesium (as Mg), mg/l, Max	30	100	12.2
4	Chloride (as Cl), mg/l, Max	250	1000	30
5	Sulphate (as SO ₄) mg/l, Max	200	400	8.2
6	Total alkalinity (as CaCO ₃), mg/l, Max	200	600	140
7	Free residual chlorine, mg/l, Min	0.2	1.0	Nil
C.	Bacteriological Quality of Drinking Water			
1	Total Coliform bacteria, MPN/100 ml.	Shall not be detectable in any 100 ml sample	Shall not be detectable in any 100 ml sample	Not Detectable
2	E. coli, MPN/100 ml.	Shall not be detectable in any 100 ml sample	Shall not be detectable in any 100 ml sample	Not Detectable

Remarks:

- 1. The Central Laboratory, AMC, has collected the sample.
- 2. The result contained in this report relate only to the sample material tested.
- The report is not being reproduce wholly or in part and cannot be used as evidence in the court of law and should not be used in any advertising media without our special permission in writing.

NOTE — It is recommended that the acceptable limit is to be implemented. Values in excess of those mentioned under 'acceptable' render the water not suitable, but still 'permissible limit in the absence of alternate source' in column 4, above which the sources will have to be rejected. May be tolerated in the absence of an alternative source but up to the limits indicated.

Scientist In-Charge Central Laboratory

Rhmedabad Runicipal Corporation



Health Department

Sanitary Convenience Certificate

A Certificate for Sanitary Convenience is	issued to the Manager / Secretary /
Organiser of the Talkies / Theatre namely R.A.	KHANA SCHOOL CC.B.S.E)
	Situated
atTexticaNiketam.Complex., Shah'	
the period ofLhmonths / Days	i.e. from . 9.1 . 9.1 . 2023 20 to
31/3/2025.20	
Date: 26-03-2044	
"Issued Subject to NOC from other Concerned departments".	Dy/ Add. DYdDIR of SWM C Pealth Municipal Corporation Ahmedabad.

1 The Manager/Secretary of the Talkies-Theatre

2 The Commissioner of Police. Ahmedabad

RS. 30001-51/52 26/3/24