



MMT Laboratories Pvt. Ltd.

(CIN:U86905UP2023PTC190118)

Testing Today, Transforming Tomorrow....



Add.: Dayal Vihar, Lane No-1, Sikeda Road, Modinagar, Ghaziabad (U.P.)-201204

✉ mmtlaboratories@gmail.com, materialmeasurmentlabs@gmail.com | ☎ 6398186363

Test Report

Customer: Gyan Anant Vidyalaya Khasra No-135 , Village Atrouli Modinagar - Pikuwa Road , Ghaziabad , U.P.	Report No: MMT/20-140225-01 ULR No.: TC132632400000220F Format No.: MMTLPL/QF/7.8/03 Sample Receipt: 14.02.2025 Sampled by: Customer Analysis start date: 14.02.2025 Analysis End Date: 17.02.2025 Reporting Date: 17.02.2025 Environmental Conditions: Temperature = 25±5°C Humidity = 50±10% RH
Description: Drinking Water	
Sample Qty.: Approx. 1 Litre.	

Page-01-01

TEST RESULT

Sr. No.	Parameter	Test Method	Results	Units	Requirement as Per IS: 10500:2012 (Reaffirmed 2023) (Acceptable Limit)	Requirement as Per IS: 10500:2012 (Reaffirmed 2023) (Permissible Limit)
1	pH	IS 3025 (Part-11) : 2022	7.83	-	6.5 to 8.5	No Relaxation
2	Colour	IS 3025 (Part-4) : 2021	1	Hazen	5 Max	15 Max
3	Odour	IS 3025 (Part-5) : 2018	Agreeable	-	Agreeable	Agreeable
4	Sulphate (as SO ₄)	IS 3025 (Part-24) : 2022	ND(DL-1.0)	mg/L	200 Max	400 Max
5	Turbidity	IS 3025 (Part-10) : 2023	ND(DL-1.0)	NTU	1 Max	5 Max
6	Total Hardness (as CaCO ₃)	IS 3025 (Part-21) : 2019	12.24	mg/L	200 Max	600 Max
7	Calcium, as Ca	IS 3025 (Part-40) : 2019	2.45	mg/L	75 Max	200 Max
8	Chloride, as Cl	IS 3025 (Part-32) : 2019	2.0	mg/L	250 Max	1000 Max
9	Residual Free Chlorine	IS 3025 (Part-26) : 2021	ND(DL-0.1)	mg/L	0.2 Min	1 Max
10	Iron, as Fe	IS 3025 (Part-53) : 2003	ND(DL-0.05)	mg/L	0.3 Max	No Relaxation
11	Fluoride, as F	IS 3025 (Part-60) : 2008	ND(DL-0.1)	mg/L	1.0 Max	1.5 Max
12	Total Alkalinity (as CaCO ₃)	IS 3025 (Part-23) : 2023	13.93	mg/L	200 Max	600 Max
13	Total Dissolved Solid	IS 3025 (Part-16) : 2023	42	mg/L	500 Max	2000 Max
14	Magnesium (as Mg)	IS 3025 (Part 46) : 1994	1.5	mg/L	30 Max	100 Max
15	Specific Conductivity (at 27°C)	IS 3025 (Part 14) : 2013	67.6	µS/cm	-	-

Note: N.D-(Not Detected), D.L-(Detection Limit) ***End of Reports***

Checked By
Naveen Kumar
(Quality Manager)



Authorized Signatory
Jyoti Singh
(Technical Manager)

Terms & Conditions:

1. Test reports are valid only for the samples tested in our laboratory.
2. The Result given above are relative to the observed values at the time of monitoring and customer asked for the above test only.
3. Samples received shall be destroyed after one month from the date of issue of certificate.
4. Total liability of our works is limited to invoiced amount.
5. This report can not be used as evidence in a court of law without the written approval of lab.
6. Any short of play by the customer with the data of the certificate shall be illegal.
7. When the information is supplied by the customer and can affect the validity of results.

visit us at : <http://mmtlaboratoriespvtltd.in>

