

302 B - 11

Commercial Complax, Ranjeet Nagar, New Delhi- 110008  
Phone 011 - 25700168, 9099554242  
email : dwtl@watersupermart.com • www.delhiwatertestlab.com

Delhi  
**WATER & GENERAL  
TEST LAB (P) Ltd.**



**analysis report**

## TEST CERTIFICATE

Test certificate No: DWGTL/23-24/162 CB					Issue Date: 08/01/2024	
Party's name: Kalyani Foods Village-Chakdah, Post-Chakdah (Power House), Madhubani Sadar, Madhubani, Bihar-847211					Ref. No.: Nil	
Date of Sample Receipt: 05/01/24					Protocol Used: IS:10500-2012	
Sample Collected by: Party			Types of water: Drinking Water		Lab code: DWGTL/23-24/162 CB	
					Testing Duration : 05/01/24 TO 08/01/24	
Physical analysis	S.N	Parameters	Units	Test Results	Requirements	Test method Used
	1.	Color	-----	< 1	5	IS:3025 Pt-4-2002
	2.	Odor	----	Agreeable	Agreeable	IS:3025 Pt-5-2012
	3.	Taste	----	Agreeable	Agreeable	IS:3025 Pt-8-2006
	4.	Turbidity, NTU	NTU	0.4	1	IS:3025 Pt-10-2006
Chemical analysis	5.	pH	-----	7.62	6.5-8.5	IS:3025 Pt-11-2002
	6.	Total Dissolved Solid	mg/l	156	500	IS:3025 Pt-16-2003
	7.	Total Iron as Fe	mg/l	0.07	0.3	IS:3025 Pt-53-2009
	8.	Total Hardness	mg/l	44	200	IS:3025 Pt-21-2009
	9.	Chlorides as Cl	mg/l	32.6	250	IS:3025 Pt-32-2002
	10.	Residual Free chlorine,	mg/l	Nil	0.2	IS:3025-Pt.-26-2003
Microbio-logical test	11	Sulphate as SO <sub>4</sub>	mg/l	14.3	200	IS:3025pt-24-2009
	12	Fluorides as F-	mg/l	0.15	1.0	IS:3025-Pt.-60-2003
	13	Coli form	MPN/100ml	Absent	Absent	IS:1622,1981(2003)
	14.	E.Coli	MPN/100ml	Absent	Absent	IS:1622,1981(2003)
<b>REMARKS:</b> : With respect to Physical, Chemical & Bacteriological Tests, water confirms to IS: 10500-2012. Therefore it can be considered fit for drinking purpose.						

*G. Singh*  
Checked by Sr. Chemist

*[Signature]*  
Authorized signatory

**WE UNDERTAKE TESTING OF : WATER \* AIR \* EFFLUENTS \* MATERIALS**

The above result are related only to the sample. Endorsement of products is neither inferred nor implied. this report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of law and should not be used in any advertising media with out our special written permission. Samples will be destroyed after 15 days from the date of reporting unless otherwise specified.

Total liability of laboratory is limited to the invoiced amount

**Approved by the Municipal Coporation of Delhi (Health Deptt)**