

QTTL Lab Pvt. Ltd.

Office / Lab : 103, 301-302, Labbaik Regency, 4/2, Old Palasia, INDORE (M. P.) Tel. : +91-731-4021739
e-mail : info@qualitytestinglab.asia Visit us at www.qualitytestinglab.asia

TEST REPORT



QTTL-ADM-03				
Name & Address of Customer: - Carmel Convent H.S. School Tejaji Nagar, Khandwa Road, Indore (M.P.)			ULR No/ report No. : TC789022000000222F Dispatch date : 26/04/2022 Lab Code : QTTL/SAM/4526 Ref. No/ Seal No : -	
Nature of Sample: Water				
Sample Received At	Lab	Date of receipt of sample	20/04/2022	
Sample Size, Packing and Marking	2 Ltr	Date of Start of Analysis	20/04/2022	
Seal Status	Sealed	Date of completion of testing	25/04/2022	
Sample Given By	Customer	Remarks	-	
Test Report Testing is as per IS 10500:2012				
S No	Test Parameter	Result	Limit	Test Method
Chemical Testing				
Drinking Water				
1.	Color	Less Than 2 Unit	Max. 5 Unit	IS 3025:2017 (Part 4)
2.	PH	7.60	6.5 to 8.5	IS 3025:2017 (Part11)
3.	Total Dissolved Solid	618 mg/l	Max. 500 mg/l	IS 3025:2017(Part16)
4.	Total Hardness (as CaCO ₃)	252.70 mg/l	Max. 200 mg/l	IS 3025:2009(Part21)
5.	Calcium	76.15 mg/l	Max. 75 mg/ l	IS 3025:2009(Part40)
6.	Magnesium	15.15 mg/l	Max 30 mg/ l	IS 3025:2009(Part46)
7.	Alkalinity (as HCO ₃)	174.46 mg/l	Max. 200 mg/ l	IS 3025:2009(Part23)
8.	Sulphate	56.15 mg/l	Max.200 mg/ l	IS 3025:2009(Part24)
9.	Chloride	150.87 mg/l	Max. 250 mg/ l	IS 3025:2009(Part32)
10.	Iron	0.61 mg/l	Max. 0.3 mg/l	IS 3025:2009 (Part53)
Biological Testing				
11.	E Coli	Present/100 ml	Absent/100 ml	IS 1622:1981
12.	Coliform	170 MPN/100ml	<2 to >1600MPN/100 ml	IS 1622:1981
Subject to terms & condition printed Overleaf				

Authorized Signatory


Raina Agrawal
(Technical Manager)


Dr Nilesh Maheshwari
(Quality Manager)



QTTL Lab Pvt. Ltd.

An NABL Accredited Laboratory in Chemical and Biological field as per certificate no. TC-7890 & FSSAI Notified
Testing laboratory Registration Number 28/W/FSSAI/2016



Water & Food Products


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QTTL-ADM-03				
Name & Address of Customer: - Carmel Convent H.S. School Tejaji nagar, Khandwa Road, Indore (M.P.)				
Report No. : QTTL/W/0422/0240 Dispatch date : 26/04/2022 Lab Code : QTTL/SAM/4526 Ref. No/ Seal No : -				
Nature of Sample: Water				
Sample Received At	Lab	Date of receipt of sample	20/04/2022	
Sample Size, Packing and Marking	2 Ltr	Date of Start of Analysis	20/04/2022	
Seal Status	Sealed	Date of completion of testing	25/04/2022	
Sample Given By	Customer	Remarks	-	
Test Report <i>Testing is as per IS 10500:2012</i>				
S No	Test Parameter	Result	Limit	Test Method
Chemical Testing				
Drinking Water				
1.	Odor	Disagreeable	Agreeable	IS 3025:1983 (Part 5)
2.	Taste	Disagreeable	Agreeable	IS 3025:1984 (Part 8)
3.	Turbidity	0.14 NTU	Max. 1.0 NTU	IS 3025:2017(Part10)
4.	Copper	0.0 mg/l	Max. 0.05 mg/l	IS 3025:2009 (Part 42)
5.	Residual Chlorine	0.0 mg/l	Max. 0.2 mg/l	IS 3025: 2009 (Part 26)
6.	Manganese	0.0 mg/l	Max. 0.1 mg/l	IS 3025:2017 (Part 35)
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Raina Agrawal
(Technical Manager)



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