



# CHENNAI METTEX LAB PRIVATE LIMITED

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TC-556J



## TEST REPORT

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ISSUED TO : **M/s. Immaculate Heart of Marys Govt Aided Girls High School,** Test Certificate No : CML/25-26/T047545  
**Villianur,** Test Certificate Date : 07/08/2025  
**Puducherry-605 110,Tamil Nadu, India.** Date of Receipt : 05/08/2025

Customer Reference : SRF Dated : 04/08/2025 Analysis Commenced On : 05/08/2025

Laboratory No : 2622060/001 Analysis Completed On : 07/08/2025

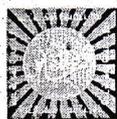
Sample Description : **RO Drinking Water.** ULR No : TC558925000056089F  
 (as stated by customer) **Sampling By M/s. Monika Aqua Tech**

S.No.	Test Parameters	Test Method	Units	Results	Limit as per IS: 10500:2012 (Reaff.2023) With Amendment No : 4 November 2021	
					Acceptable Limit (Max)	Permissible Limit in the absence of alternate source (Max)
<b>Discipline :Chemical</b>						
1	Colour	IS: 3025 Part: 4 -2021	Hazen	Less than 1	5.0	15
2	Odour	IS: 3025 Part: 5-2018	-	Agreeable	Agreeable	Agreeable
3	pH at 25°C	IS 3025 Part 11 - 2022 (electrometric method)	-	7.50	6.5 - 8.5	No Relaxation
4	Total Dissolved Solids	IS 3025 Part 16 - 2023	mg/l	41	500	2000
5	Total Hardness as CaCO <sub>3</sub>	IS 3025 Part 21 - 2009(EDTA titrimetric method)	mg/l	6	200	600
<b>Discipline :Biological</b>						
6	<i>Escherichia coli</i>	IS 15185 - 2016 (Reaff.2021)	-	Absent/100 ml	Shall not be detectable in any 100ml sample	Shall not be detectable in any 100ml sample
7	Total Coliform	IS 15185:2016 (Reaff.2021)	-	Absent/100 ml	Shall not be detectable in any 100ml sample	Shall not be detectable in any 100ml sample
<b>Note:</b> The above water sample <b>complies</b> with <b>Acceptable</b> limits of drinking water specification as per IS: 10500:2012(Reaff.2023) With Amendment No: 4 November 2021 with respect to above parameters tested.						

.....End of Report.....

G.S.R

Reviewed & Authorised by  
**G.S. RADHA**  
Technical Manager  
Authorised Signatory



For Chennai Mettex Lab Private Limited

V.G.V  
Reviewed & Authorised by  
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Senior Chemist  
Authorised Signatory