



# AMBAY TESTING LABORATORY

a house of building and road material testing laboratory

NABL Accredited & ISO Certified Laboratory

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## TEST REPORT

Report Number	ULT-TC637319000005346P	Date of Issue	10/08/2019
Description of Sample	Drinking Water	Date of Testing	06-10/08/2019
		Date of Received	06/08/2019
		Issue to: Tikkad Restaurant, 31, SB Vihar, New Sanganer Road, Swej Farm, Dundee Vihar Colony, Sodala, Jaipur (Raj.)	

S. No:	Characteristics	Test -Value	Required Acceptable Limit as per IS-10500-2012	Permissible Limit as per IS-10500-2012	Method of Test
1.	Colour, Hazen unit.	≤ 5	5	15 Max.	IS: 3025 (P-4)
2.	Odour	Agreeable	Agreeable	Agreeable.	IS: 3025 (P-5)
3.	Turbidity, NTU.	1.0	1	5 Max.	IS: 3025 (P-10)
4.	pH Value	7.5	6.5-8.5	No Relaxation	IS: 3025 (P-11)
5.	Total Hardness, (as CaCO <sub>3</sub> ), mg/l	192	200	600 Max.	APHA-22 <sup>nd</sup> ED/2012
6.	Iron (as Fe), mg/l	ND	0.3	No Relaxation	IS: 3025 (P-53)
7.	Chloride (as Cl), mg/l	46	250	1000 Max.	APHA-22 <sup>nd</sup> ED/2012
8.	Residual Free Chlorine, mg/l	ND	0.2	1.0 Min. When water is Chlorinated.	IS: 3025 (P-26)
9.	Fluoride (as F), mg/l	0.8	1.0	1.5 Max.	APHA-22 <sup>nd</sup> ED/2012
10.	Total Dissolved Solids mg/l	358	500	2000 Max.	IS: 3025 (P-16)

### Bacteriological Test

S. No.	Characteristics	Test -Value	Permissible Limit as per IS-10500-2012	Method of Test
1.	Total Coliform MPN per 100ml.	Absent	Shall not be detectable	IS: 1622
2.	E Coli MPN per 100ml.	Absent	Shall not be detectable	IS: 1622

**Remark:** with respect to the above test, sample water can be used for drinking purpose.

**Note:** ND stands for Not Detectable.

\*\*\*\*\*End of Report\*\*\*\*\*

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Authorized Signatory

1. The result listed refer only to the tested sample and applicable parameters endorsement of product is neither inferred not implied.
2. Total liability of our lab. is limited to the invoiced amount.
3. Sample will be destroyed after 10/30days form the date of issue of test report.
4. This report is not 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 without our special permission in written.