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TEST REPORT

Water Sample Analysis

Report Code: W-160221-01

Issue Date: 22/02/2021

Issued To

: **BARISTA COFFEE COMPANY LTD.**
55 Community Center, Basant Lok, Vasant Vihar,
New Delhi – 110054

Sample Received On : 16/02/2021
Sample Drawn By : Mr. Jai Singh (ITS)
Sample Description : Drinking Water
Sample Drawn On : 16/02/2021
Sample Quantity : 1.0 Lt.
Weather Conditions : Normal
Analysis Duration : 16/02/2021 To 22/02/2021

RESULTS

Water test as per IS:10500-2012

S.No.	Parameter	Test Method	Results	Units	Acceptable Limit	Permissible Limit
1.	pH	IS:3025(Part-11)	6.79		6.5 – 8.5	-
2.	Colour	IS:3025(Part-4)	<5.0	Hazen	5	25
3.	Odour	IS:3025(Part-5)	Agreeable	-	-	-
4.	Turbidity	IS:3025(Part-10)	<1.0	NTU	1	10
5.	Total Hardness(as CaCO ₃)	IS:3025(Part-21)	22.0	mg/l	200	600
6.	Chloride(as Cl)	IS:3025(Part-32)	17.9	mg/l	250	1000
7.	Residual Free Chlorine	IS:3025(Part-26)	<0.1	mg/l	0.2 Max	-
8.	Iron (as Fe)	IS:3025(Part-52)	<0.05	mg/l	0.3	-
9.	Fluoride(as F)	APHA-4500 F	<0.01	mg/l	1	1.5
10.	Total Dissolved Solid	IS:3025(Part-16)	93.5	mg/l	500	2000

Checked by
Canja

Authorized Signatory
Vijay



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S.No.	Parameter	Test Method	Results	Units	Acceptable Limit	Permissible Limit
1.	Total Coli form	IS:1622	Absent	MPN/10 0ml	Absent	Absent
2	E. Coli	IS: 1622	Absent	CFU/10 0ml	Absent	Absent
3.	Taste	IS:3025(Part-8)	Agreeable	-	-	-

Remarks – Based on above tested parameter, water sample meet as per IS-10500 in acceptable limit, and water is fit for drinking purpose.

Notes:

1. The results given above are related to the tested sample, as received & mentioned Parameters.
2. Responsibility of the Laboratory is limited to the invoiced amount only.
3. This test report will not be generated again, either wholly or in part, without prior written Permission of the laboratory

Gunjan
Checked by

Gunjan
Authorized Signatory