



CERTIFICATE OF
ANALYSIS

JAGDAMBA LABORATORIES

(Govt. Approved Test House & FSSAI Notified)

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An ISO 9001 : 2015 Certified Lab.



TESTING OF WATER | FOODS | ALCOHOLIC DRINKS | DRUGS | HERBALS | COSMETICS | CHEMICALS | MINERALS | BUILDING MATERIAL | METALS

TEST REPORT

Sample Description	Source:- R.O Water		Report No.	JL/W/1094/20
Sample Collected From	M/s Balarka Global Mart Private Ltd. Add.- J-1074, IIIrd Phase Sitapura Industrial Area Jaipur		Date of Received Sample	28/07/2020
Test Report issued to	M/s Balarka Global Mart Private Ltd. Add.- J-1074, IIIrd Phase Sitapura Industrial Area Jaipur			
Sample Collected By	Lab Executive Mr. Kamlesh Sharma on above Site Dated 28/07/2020	Sample Condition	Ok	
Date of Start of Analysis	28/07/2020	Date of End of Analysis	29/07/2020	Sample Qty. 2.0 Ltr

TEST RESULT

Ref to protocol : As per I.S. Specification 10500:2012 (Second Revision) Drinking Water
Description : Clear Colourless Liquid.

A :- ORGANOLEPTIC & PHYSICAL PARAMETERS

Characteristics	Found	Requirement Acceptable Limit	Permissible limit in the absence of alternate source	Method of Tests
Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part5)
Colour (Hazan Units)	Not Detected	Max 5	Max 15	IS 3025 (Part4)
Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part7,8)
Turbidity (N.T.U.)	Not Detected	1 NTU	5 NTU	IS 3025 (Part10)
pH	7.05	6.5 - 8.5	No Relaxation	IS 3025 (Part 11)
Total Dissolved Solids (T.D.S.)	132 mg/ltr	Max 500mg/ltr	Max 2000mg/ltr	IS 3025 (Part 16)

B:- GENERAL & TOXIC SUBSTANCES PARAMETERS

Iron(as Fe)	Not Detected	Max 0.3mg/ltr	Max100 mg/ltr	IS 3025 (Part 53)
Chloride(as Cl)	28.62mg/ltr	Max 250mg/ltr	Max 1000mg/ltr	IS 3025 (Part 32)
Residual Free Chlorine	Not Detected	Min 0.2 mg/ltr	Min 1.0 mg/ltr	IS 3025 (Part26)
Total Hardness (as CaCo3)	19.62mg/ltr	Max 200 mg/ltr	Max 600mg/ltr	IS 3025 (Part 21)
Calcium(as Ca)	3.92mg/ltr	Max 75mg/ltr	Max 200mg/ltr	IS 3025 (Part40)
Magnesium (as Mg)	2.38mg/ltr	Max 30mg/ltr	Max 100mg/ltr	IS 3025 (Part 46)
Copper (as Cu)	Not detected	Max 0.05 mg/ltr	Max 1.5 mg/ltr	IS 3025 (Part42)
Manganese (as Mn)	Not detected	Max 0.1 mg/ltr	Max 0.3 mg/ltr	IS 3025 (Part59)
Chromium (asCr+6)	Not detected	Max 0.05mg/ ltr	No Relaxation	IS 3025 (Part 52)
Phenolic Compound	Not detected	Max 0.001mg/ ltr	Max 0.002 mg/ltr	IS 3025 (Part 43)
Sulphate(as So4)	11.52mg/ltr	Max 200mg/ltr	Max 400mg/ltr	IS 3025 (Part24)
Fluoride (as F)	Not detected	Max 1.0mg/ltr	Max 1.5mg/ltr	IS 3025 (Part60)

Cont

NOTE :

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- Total liability of this Laboratory is limited to the invoice amount.
- This results listed refer only to the above sample and applicable parameter's Endorsement of products is neither inferred nor implied.
- Sample will be destroyed after one month (In case of nonperishable items only) the date of issue of test certificate unless otherwise specified.

[Signature]
Analyst

[Signature]
Authorised Signatory