

vitro labr

TEST REPORT

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Issued to: M/s.

M/s. May Floor Heights

Sy.No. 1/1, 2/1/1 & 191 (P),

Mallapur, Uppal (M)

Ref. No.

VL/W/R/05/2006

Date

03.11.2006

Your Ref.

Receipt on:

02.11.2006

Sample Particulars:

Water

TEST RESULTS

Desirable PotableLimits (as per IS:10500)

S.N	o. Characteristics	Values	Value
1.	PH	7.87	6.50 - 8.50
2.	Electrical Conductivity (micro mhos)	952	
3.	Dissolved solids (mg/l)	574	<500
4.	Total Hardness as CaCO ₃ (mg/l)	384	<300
5.	Alkalinty to metalylorange as CaCO ₃ (mg	/l) : Nil	
6.	Alkalinty to methylorange as CaCO ₃ (mg	₁ /l) 2 00	<200
7.	Non-Carbonate hardness as CaCO ₃ (mg	/l) 184	e de
8.	Calcium as CaCO ₃ (mg/l)	280	<187
9.	Magnesium as CaCO ₃ (mg/l)	104	123
10.	Sodium as CaCO ₃ (mg/l)	90	
11.	Potassium as CaCO ₃ (mg/l)	02	***
12.	Chloride as CaCO₃ (mg/l)	180	⊲52
13.	Sulphate as CaCO₃ (mg/l)	: 93	<208
14.	Nitrate as CaCO ₃ (mg/l)	: 03	<36
15.	Fluoride as F (mg/l)	1.34	<1.00
16.	Silica as SiO ₂ (mg/l)	: 09	
17.	Iron as Fe (mg/l)	Nil	<0.3
18.	Colour	Colourless	<5.0
19.	Turbidity (NTU)	1.30	<5.0
Sample not drawn by us.			Authorised Signatory

Offers analytical services for Environmental, Water, Industrial Effluents, Ores & Minerals, Ferrous & Non-Ferrous Alloys, Petroleum Products, Food Materials, Soils, Poultry Feeds & Rice Bran, Etc.

Environmental Consultants & Analytical Chemists