

# DEEPA ENTERPRISES

(Testing Laboratories)

WATER, ENVIRONMENTAL TESTING, ETP, STP, DESIGN, BUILDING & ROAD MATERIAL TESTING LAB.

Corporate Off.: 44/11, ADARSH NAGAR, BALLABGARH, FARIDABAD (HARYANA)-121004  
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## TEST REPORT

NO. DETL23000010333B

Issue Date: 31-03-2023

Request No./Date : 1430

Issue To : **M/s Shiv Vidya Niketan school**  
Ismailpur  
Faridabad (Hr.)-121013, India

Date of sample receipt: 28-03-2023

Sample drawn by : DETL

Sample particulars: Drinking water from drinking stn. Job Order No.: 16547b Sample No.: 15979a

### TEST RESULTS

DATE OF TESTING

28-03-2023 to 31-03-2023

Quantity	Container detail	Seal/Unseal	Appearance
2000ml	Plastic bottle	Sealed	Clear
Preservation	Subcontracting	Sampling method	Dev. from std. method
Preserved	NA	IS:3025:Pt-I	As per Test Method

PROTOCOL USED

Reference IS:10500: 2012

PARAMETERS	TEST METHOD	RESULTS	UNITS	LIMITS (MAX.)	
				Desirable	Permissible
pH value (at 25.0 °C)	IS: 3025:Pt-11	6.69	...	6.5 to 8.5	
Calcium (as Ca )	IS:3025:Pt-40	2.2	mg/l	75	200
Total hardness (as CaCO <sub>3</sub> )	IS: 3025:Pt-21	14.0	mg/l	200	600
Iron (as Fe)	IS: 3025:Pt-53	<0.05	mg/l	0.3	No relaxation
Chloride (as Cl )	IS: 3025:Pt-32	10.0	mg/l	250	1000
Total Dissolved solids	IS: 3025:Pt-16	75.0	mg/l	500	2000
Sulphate (as So <sub>4</sub> )	IS: 3025 Pt-24	2.2	mg/l	200	400
Conductivity (at 25.0 °C)	IS: 3025:Pt-14	117.9	µmhos/cm	-	-
Colour	IS: 3025:Pt-4	<5.0	Hazen	5	15
Odour	IS: 3025:Pt-5	Agreeable	.....	Agreeable	
Turbidity	IS: 3025:Pt-10	<1.0	NTU	1	5
Residual Free Chlorine	IS: 3025:Pt-26	<0.1	mg/l	0.2Min. When chlorinated	
Coliform Organism	IS:1622-1981	Absent	mpn/100ml	Shall not be detectible	

### REMARKS:

Checked by

AUTHORISED SIGNATORY

- Note:
- Sample will be retained only for 15 Days.
  - The result listed refer only to the sample and applicable parameters endorsement of product is neither inferred nor implied.
  - Total liability of works is limited to invoiced amount.
  - This report cannot be used as evidence in a court of law without written approval of the lab.
  - Certificate shall not be reproduced except in full, without the written approval of the lab.
  - Mobile No. for Sample Collection: (M) 9899206224(0) 9958235476

CEO/Manager/Chief Chemist

OUR CLIENTS : RAPID METRO, IL&FS, CENTRODOY, GAL INDIA LTD. NICOM, ELION, ESCORTS, LAKHANI GROUP, SHIVALIK PRINTS GROUP, ADANI, NR SILK, DELTON CABLE, PARAMOUNT, OMAXE, GREEN VALLEY, BRIGHT GROUP, PICL, NITIGYA BUILDCON, EMAAR, AMOLIK, PAVNA ZADI, AMAR SHOES, ALPINE GROUP

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