



SONA ANALYTICAL LAB

A Complete Testing Lab

Lab Add. :- Manshi Vihar Main Gate, 1st Floor, H. No. 112,
Sanjay Nagar, Sec.-23, Ghaziabad (U.P.) -201002
Mob.: 9694666011, 9717203620, 9873840536
AN ISO 9001, ISO 14001 AND OHSAS 18001 CERTIFIED LAB
Accredited By NABL (Unit of Quality Council of India)



TEST REPORT

Party Name : M/s NATIONAL VICTOR PUBLIC SCHOOL-IP EXTN. NEW DELHI

Report No. : 230617002

Format No. : 7.8 F-01

Party Reference No. : NIL

Reporting Date : 20/06/2023

Receipt Date : 17/06/2023

Sample Description : Delhi Jal Board Drinking Water

Sampling Location : --

Sampling Date : 16/06/2023

Source : Delhi Jal Board

Sampling Type : N.A

Sample Given by : Party

Preservation : Refrigerated

(Name & Designation)

Sampling Completion date : 17.06.2023 to 19.06.2023

Parameter Required : As per LSRF

Sampling & Analysis Protocol: Sample Drawn by Customer

LSRF/Sample ID : SAL/W/230617002

TEST RESULT

. No.	Parameter	Result	Unit	Limits of IS:10500 -2012		Test-Method
				Desirable limit (Max.)	Permissible limit in the Absence of Alternate Source (Max.)	
Physical Parameters						
1.	pH (at 25 °C)	6.71	--	6.5 to 8.5	No Relaxation	IS: 3025 (Part-11)
2.	Total Dissolved Solids	164.0	mg/l	500	2000	IS: 3025 (Part-16)
General Parameters						
3.	Total Hardness as CaCO ₃	90.0	mg/l	200	600	IS: 3025 (Part-21)
4.	Calcium as Ca	26.4	mg/l	75	200	IS: 3025 (Part-40)
5.	Alkalinity as CaCO ₃	36.0	mg/l	200	600	IS: 3025 (Part-23)
6.	Chloride as Cl	48.0	mg/l	250	1000	IS: 3025 (Part-32)
7.	Magnesium as Mg	5.8	mg/l	30	100	IS: 3025 (Part-46)
8.	Sulphate as SO ₄	24.0	mg/l	200	400	IS: 3025 (Part-24)
9.	Flouride as F	BDL	mg/l	1.0	--	APHA 23 rd Edit.
10.	Free Residual Chlorine	0.06	mg/l	0.2	1.0	IS:3025 (Part-26)
11.	Iron as Fe	<0.05	mg/l	0.3	No relaxation	IS: 3025 (Part-53)

Note :- BDL (Below Dedection Limit)

Checked By



- Note:-
1. Sample will be retained for 21 days for chemical testing from the date of issue of test Report.
 2. Any Discrepancy Found in the test Report may be Communicated with in seven days.
 3. This Report Can not be used as evidence in a court of Law without the written approval of the Director/CEO, SONA ANALYTICAL LAB.
 4. The Parameters marked as * are not accredited by NABL.



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TEST REPORT

Party Name : M/s NATIONAL VICTOR PUBLIC SCHOOL.IP EXTN. NEW DELHI
Report .No. : 230617003
Format No. : 7.8 F-01
Party Reference No. : NIL
Reporting Date : 20/06/2023
Receipt Date : 17/06/2023
Sample Description : Delhi Jal Board Drinking Water
Sampling Location : --
Sampling Date : 16/06/2023
Source : Delhi Jal Board
Sampling Type : N.A
Sample Given by : Party
Preservation : Refrigerated
(Name & Designation)
Sampling Quantity : 2.0 Ltr
Sample Completion date: 17.06.2023 to 19.06.2023
Parameter Required : As per LSRF
Sampling & Analysis Protocol: Sample Drawn by Customer
LSRF/Sample ID : SAL/W/230617002

TEST RESULT

. No.	Parameter	Result	Unit	Limits of IS:10500 -2012		Test-Method
				Desirable limit (Max.)	Permissible limit in the Absence of Alternate Source (Max.)	
Physical Parameters						
1.	Colour	<5	Hazan	5	No Relaxation	IS: 3025 (Part-4)
2.	Turbidity	BDL (DL 1 NTU)	NTU	1	5	IS: 3025 (Part-10)
3.	Odour	Agreeable	--	Agreeable	Agreeable	IS: 3025 (Part-5)
MICROBIOLOGICAL TEST						
4.	Total Coliform Bacteria	Absent	MPN/100 ml	Shall not be detected in 100 ml sample		IS : 1622
5.	E-Coli, per 100 ml	Absent	ml	Shall not be detected in 100 ml sample		IS : 1622

Note :- BDL (Below Dedection Limit)

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**** End of Report****

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