

# पंचायत सरकार भवन, समहुता, रोहतास ।

पत्रांक : 50  
दिनांक : 15/06/2024



मो 0 : 8804790315  
ई-मेल : sk001072@gmail.com

## SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 50

Dated: 15.06.2024

It is certified that an inspection team headed by **Shri. Shivendu Kumar Saw,** **Panchayat Secretary** (Name of Officers with designation) from **Samahuta, Panchat, Kalyanpur, Banjari, Rohtas, Bihar** inspected the **Dalmia Vidya Mandir Samiti, Trust – Dalmia Vidya Mandir, Samahuta, Kalyanpur, Banjari, Rohtas, Bihar** (Name & Address of the school) on 15.06.2024 (date of inspection) certified that the **Dalmia Vidya Mandir Samiti, Trust – Dalmia Vidya Mandir, Samahuta, Kalyanpur, Banjari, Rohtas, Bihar** ( Name of school) has safe drinking water facilities for the students and members of staff of the institution. School is also maintains the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

This certificate is valid till **14.06.2025**

Signature with Seal:

पंचायत-समहुता रोहतास

Name : **Shri. Shivendu Kumar Saw**

Designation : **Panchayat Secretary**

Name & Address of the Office / Department :

**Samahuta, Panchat, Kalyanpur, Banjari, Rohtas, Bihar**

To

**Dalmia Vidya Mandir Samiti, Trust- Dalmia Vidya Mandir,  
Samahuta, Kalyanpur,  
Banjari, Rohtas, Bihar-821303**

**(Name & Address of the Institution)**

### TEST REPORT

**Issued to :**

**Dalmia Cement (Bharat) Limited**  
P.O. Banjari, Dist- Rohtas - 821303  
Bihar, India

J.O. No. : W20240209-010-015  
ULR Code : TC5503 24 2 00004481 F  
Report Date : 14-02-2024  
Sample Receipt Date : 09-02-2024  
Account Manager : BD Team 22  
Credit Manager : Septesh Kumar



**Customer Provided Information:#**

Nature/Name of the Sample : **Drinking Water**  
Location : Vrindavan Colony  
Source of Water : Borewell

**Laboratory Provided Information:**

Sample Quantity & Packaging : 1 Litre x 10, Pet Bottle  
Date of Performance of Test : 09th- 14th Feb., 2024  
Method of Sampling : Sample is provided by Dalmia Cement (Bharat) Limited, through courier.



### Analysis Report

**Physical Description :** Water is clear without any sediments, suspended particles & extraneous matter.

S. No.	Parameters	Unit	Test Results	Specification as per IS-10500:2012		Test Method
				Acceptable Limit	Permissible Limit	
<b>Organoleptic &amp; Physical Parameters</b>						
1	Colour	Hazen	2	5 Max.	15	IS 3025 (P-4)
2	Odour	--	Agreeable	Agreeable	Agreeable	IS 3025 (P-5)
3	Taste	--	Agreeable	Agreeable	Agreeable	IS 3025 (P-7&8)
4	Total Dissolved Solids	mg/L	598	500 Max.	2000	IS 3025 (P-16)
5	Turbidity	NTU	0.25	1.0 Max.	5	IS 3025 (P-10)
6	pH value	--	7.03	6.5-8.5	No Relaxation	IS 3025 (P-11)
<b>Chemical Analysis</b>						
7	Ammonia	mg/L	BLQ, (LOQ-0.01)	0.5 Max.	No Relaxation	APHA 23 <sup>rd</sup> Ed.
8	Anionic Detergents (as MBAS)	mg/L	BLQ, (LOQ-0.01)	0.2 Max.	1	APHA 23 <sup>rd</sup> Ed.
9	Calcium (as Ca)	mg/L	58.8	75 Max.	200	IS 3025 (P-40)
10	Chloramines (as Cl <sub>2</sub> )	mg/L	BLQ, (LOQ-0.05)	4 Max.	No Relaxation	APHA 23 <sup>rd</sup> Ed.
11	Chloride (as Cl)	mg/L	98.97	250 Max.	1000	IS 3025 (P-32)
12	Cyanide (as CN)	mg/L	BLQ, (LOQ-0.03)	0.05 Max.	No Relaxation	APHA 23 <sup>rd</sup> Ed.
13	Fluoride (as F)	mg/L	0.16	1.0 Max.	1.5	APHA 23 <sup>rd</sup> Ed.
14	Magnesium (as Mg)	mg/L	28.43	30 Max.	100	APHA 23 <sup>rd</sup> Ed.
15	Mineral oil	mg/L	BLQ, (LOQ-0.01)	1.0 Max.	No Relaxation	IS 3025 (P-39)
16	Nitrate (as NO <sub>3</sub> )	mg/L	4.84	45 Max.	No Relaxation	APHA 23 <sup>rd</sup> Ed.

Reviewed By

  
Authorised Signatory  
D Mathur, Director

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertains only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaints about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at [report.confirmation@farelabs.com](mailto:report.confirmation@farelabs.com). FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at [feedback@farelabs.com](mailto:feedback@farelabs.com) and call at +91 9599221227. The Sample is not drawn by FARE Labs Pvt. Ltd.  
#: The details are received from Customer on its own responsibility. FARE Labs Pvt. Ltd. does not Confirm about it and hence does not take any responsibility whatsoever.

### TEST REPORT

**Issued to :**

**Dalmia Cement (Bharat) Limited**  
 P.O. Banjari, Dist- Rohtas - 821303  
 Bihar, India

J.O. No. : W20240209-010-015  
 ULR Code : TC5503 24 2 00004481 F  
 Report Date : 14-02-2024  
 Sample Receipt Date : 09-02-2024  
 Account Manager : BD Team 22  
 Credit Manager : Septesh Kumar



**Customer Provided Information:#**

Nature/Name of the Sample : **Drinking Water**  
 Location : Vrindavan Colony  
 Source of Water : Borewell

**Laboratory Provided Information:**

Sample Quantity & Packaging : 1 Litre x 10, Pet Bottle  
 Date of Performance of Test : 09th- 14th Feb., 2024  
 Method of Sampling : Sample is provided by Dalmia Cement (Bharat) Limited, through courier.



### Analysis Report

**Physical Description :** Water is clear without any sediments, suspended particles & extraneous matter.

S. No.	Parameters	Unit	Test Results	Specification as per IS-10500:2012		Test Method
				Acceptable Limit	Permissible Limit	
<b>Organoleptic &amp; Physical Parameters</b>						
1	Colour	Hazen	2	5 Max.	15	IS 3025 (P-4)
2	Odour	--	Agreeable	Agreeable	Agreeable	IS 3025 (P-5)
3	Taste	--	Agreeable	Agreeable	Agreeable	IS 3025 (P-7&8)
4	Total Dissolved Solids	mg/L	598	500 Max.	2000	IS 3025 (P-16)
5	Turbidity	NTU	0.25	1.0 Max.	5	IS 3025 (P-10)
6	pH value	--	7.03	6.5-8.5	No Relaxation	IS 3025 (P-11)
<b>Chemical Analysis</b>						
7	Ammonia	mg/L	BLQ, (LOQ-0.01)	0.5 Max.	No Relaxation	APHA 23 <sup>rd</sup> Ed.
8	Anionic Detergents (as MBAS)	mg/L	BLQ, (LOQ-0.01)	0.2 Max.	1	APHA 23 <sup>rd</sup> Ed.
9	Calcium (as Ca)	mg/L	58.8	75 Max.	200	IS 3025 (P-40)
10	Chloramines (as Cl <sub>2</sub> )	mg/L	BLQ, (LOQ-0.05)	4 Max.	No Relaxation	APHA 23 <sup>rd</sup> Ed.
11	Chloride (as Cl)	mg/L	98.97	250 Max.	1000	IS 3025 (P-32)
12	Cyanide (as CN)	mg/L	BLQ, (LOQ-0.03)	0.05 Max.	No Relaxation	APHA 23 <sup>rd</sup> Ed.
13	Fluoride (as F)	mg/L	0.16	1.0 Max.	1.5	APHA 23 <sup>rd</sup> Ed.
14	Magnesium (as Mg)	mg/L	28.43	30 Max.	100	APHA 23 <sup>rd</sup> Ed.
15	Mineral oil	mg/L	BLQ, (LOQ-0.01)	1.0 Max.	No Relaxation	IS 3025 (P-39)
16	Nitrate (as NO <sub>3</sub> )	mg/L	4.84	45 Max.	No Relaxation	APHA 23 <sup>rd</sup> Ed.

*Nayab*  
 Reviewed By

*(Signature)*  
 Authorised Signatory  
 D Mathur, Director

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertains only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaints about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at report.confirmation@farelabs.com. FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at feegback@farelabs.com and call at +91 9599221227. The Sample is not drawn by FARE Labs Pvt. Ltd.  
 #: The details are received from Customer on its own responsibility. FARE Labs Pvt. Ltd. does not Confirm about it and hence does not take any responsibility whatsoever.

### TEST REPORT

#### Issued to :

**Dalmia Cement (Bharat) Limited**  
P.O. Banjari, Dist- Rohtas - 821303  
Bihar, India

J.O. No. : W20240209-010-015  
ULR Code : TC5503 24 2 00004481 F  
Report Date : 14-02-2024  
Sample Receipt Date : 09-02-2024  
Account Manager : BD Team 22  
Credit Manager : Septesh Kumar



#### Customer Provided Information:#

Nature/Name of the Sample  
Location  
Source of Water

: **Drinking Water**  
: Vrindavan Colony  
: Borewell

#### Laboratory Provided Information:

Sample Quantity & Packaging  
Date of Performance of Test  
Method of Sampling

: 1 Litre x 10, Pet Bottle  
: 09th- 14th Feb., 2024  
: Sample is provided by Dalmia Cement (Bharat) Limited, through courier.



### Analysis Report

S. No.	Parameters	Unit	Test Results	Specification as per IS-10500:2012		Test Method
				Acceptable Limit	Permissible Limit	
<b>Chemical Analysis</b>						
17	Phenolic substances (as C <sub>6</sub> H <sub>5</sub> OH)	mg/L	BLQ, (LOQ-0.0005)	0.001 Max.	0.002	APHA 23 <sup>rd</sup> Ed.
18	Polychlorinated biphenyls	mg/L	BLQ, (LOQ-0.00001)	0.0005 Max.	No Relaxation	FL/SOP/GCMS/P-01
19	Polynuclear aromatic hydrocarbons (as PAHs)	mg/L	BLQ, (LOQ-0.00001)	0.0001 Max.	No Relaxation	FL/SOP/HPLC-75
20	Residual Free Chlorine	mg/L	BLQ, (LOQ-0.1)	0.2 Min.	1	APHA 23 <sup>rd</sup> Ed.
21	Sulphate (as SO <sub>4</sub> )	mg/L	44.20	200 Max.	400	APHA 23 <sup>rd</sup> Ed.
22	Sulphide (as H <sub>2</sub> S)	mg/L	BLQ, (LOQ-0.005)	0.05 Max.	No Relaxation	APHA 23 <sup>rd</sup> Ed.
23	Total Alkalinity (as CaCO <sub>3</sub> )	mg/L	285	200 Max.	600	IS:3025 (P-23)
24	Total Hardness (as CaCO <sub>3</sub> )	mg/L	264	200 Max.	600	IS 3025 (P-21)
<b>Metal Analysis</b>						
25	Aluminium (as Al)	mg/L	BLQ, (LOQ-0.01)	0.03 Max.	0.2	FL/SOP/ICPMS-01
26	Arsenic (as As)	mg/L	BLQ, (LOQ-0.002)	0.01 Max.	No Relaxation	FL/SOP/ICPMS-01
27	Barium (as Ba)	mg/L	BLQ, (LOQ-0.01)	0.7 Max.	No Relaxation	FL/SOP/ICPMS-01
28	Boron (as B)	mg/L	BLQ, (LOQ-0.01)	0.5 Max.	2.4	FL/SOP/ICPMS-01
29	Cadmium (as Cd)	mg/L	BLQ, (LOQ-0.001)	0.003 Max.	No Relaxation	FL/SOP/ICPMS-01
30	Chromium (as Cr)	mg/L	BLQ, (LOQ-0.005)	0.05 Max.	No Relaxation	FL/SOP/ICPMS-01
31	Copper (as Cu)	mg/L	BLQ, (LOQ-0.01)	0.05 Max.	1.5	FL/SOP/ICPMS-01

Reviewed By 

  
Authorised Signatory

D Mathur, Director

Page 2 of 6

NOTE: The laboratory accepts the responsibility for content of report. The results contained in this test report pertain only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaints about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at [report.confirmation@farelabs.com](mailto:report.confirmation@farelabs.com). FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at [feedback@farelabs.com](mailto:feedback@farelabs.com) and call at +91 9599221227. The Sample is not drawn by FARE Labs Pvt. Ltd.

\*: The details are received from Customer on its own responsibility. FARE Labs Pvt. Ltd. does not Confirm about it and hence does not take any responsibility whatsoever.

### TEST REPORT

**Issued to :**

**Dalmia Cement (Bharat) Limited**  
P.O. Banjari, Dist- Rohtas - 821303  
Bihar, India

J.O. No. : W20240209-010-015  
ULR Code : TC5503 24 2 00004481 F  
Report Date : 14-02-2024  
Sample Receipt Date : 09-02-2024  
Account Manager : BD Team 22  
Credit Manager : Septesh Kumar



**Customer Provided Information:#**

Nature/Name of the Sample  
Location  
Source of Water

: **Drinking Water**  
: Vrindavan Colony  
: Borewell

**Laboratory Provided Information:**

Sample Quantity & Packaging  
Date of Performance of Test  
Method of Sampling

: 1 Litre x 10, Pet Bottle  
: 09th- 14th Feb., 2024  
: Sample is provided by Dalmia Cement (Bharat) Limited, through courier.



### Analysis Report

S. No.	Parameters	Unit	Test Results	Specification as per IS-10500:2012		Test Method
				Acceptable Limit	Permissible Limit	
<b>Metal Analysis</b>						
32	Iron (as Fe)	mg/L	0.081	1.0 Max.	No Relaxation	FL/SOP/ICPMS-01
33	Lead (as Pb)	mg/L	BLQ, (LOQ-0.002)	0.01 Max.	No Relaxation	FL/SOP/ICPMS-01
34	Manganese (as Mn)	mg/L	BLQ, (LOQ-0.005)	0.1 Max.	0.3	FL/SOP/ICPMS-01
35	Mercury (as Hg)	mg/L	BLQ, (LOQ-0.0005)	0.001 Max.	No Relaxation	FL/SOP/ICPMS-01
36	Molybdenum (as Mo)	mg/L	BLQ, (LOQ-0.002)	0.07 Max.	No Relaxation	FL/SOP/ICPMS-01
37	Nickel (as Ni)	mg/L	BLQ, (LOQ-0.002)	0.02 Max.	No Relaxation	FL/SOP/ICPMS-01
38	Selenium (as Se)	mg/L	BLQ, (LOQ-0.005)	0.01 Max.	No Relaxation	FL/SOP/ICPMS-01
39	Silver (as Ag)	mg/L	BLQ, (LOQ-0.05)	0.1 Max.	No Relaxation	FL/SOP/ICPMS-01
40	Uranium (as U)	mg/L	BLQ, (LOQ-0.005)	0.03 Max.	No Relaxation	FL/SOP/ICPMS-01
41	Zinc (as Zn)	mg/L	BLQ, (LOQ-0.01)	5.0 Max.	15	FL/SOP/ICPMS-01
<b>Trihalomethanes (THM)</b>						
42	Bromodichloromethane	mg/L	BLQ, (LOQ-0.005)	0.06 Max.	No Relaxation	FL/SOP/GC-26
43	Bromoform	mg/L	BLQ, (LOQ-0.005)	0.1 Max.	No Relaxation	FL/SOP/GC-26
44	Chloroform	mg/L	BLQ, (LOQ-0.005)	0.2 Max.	No Relaxation	FL/SOP/GC-26
45	Dibromochloromethane	mg/L	BLQ, (LOQ-0.005)	0.1 Max.	No Relaxation	FL/SOP/GC-26
<b>Pesticide Residues</b>						
46	2,4- Dichlorophenoxyacetic acid	µg/L	BLQ, (LOQ-0.01)	30 Max.	No Relaxation	FL/SOP/LCMS/P-01
47	Alachlor	µg/L	BLQ, (LOQ-0.01)	20 Max.	No Relaxation	FL/SOP/GCMS/P-01

Reviewed By 

  
Authorised Signatory  
D Mathur, Director

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertains only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaints about this report should be communicated in writing within 7 days of issue of this report. Total liability of FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs. the authenticity and genuineness of this report at [report.confirmation@farelabs.com](mailto:report.confirmation@farelabs.com). FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at [feedback@farelabs.com](mailto:feedback@farelabs.com) and call at +91 9599221227. The Sample is not drawn by FARE Labs Pvt. Ltd.  
# The details are received from Customer on its own responsibility. FARE Labs Pvt. Ltd. does not Confirm about it and hence does not take any responsibility whatsoever.

### TEST REPORT

#### Issued to :

**Dalmia Cement (Bharat) Limited**  
P.O. Banjari, Dist- Rohtas - 821303  
Bihar, India

J.O. No. : W20240209-010-015  
ULR Code : TC5503 24 2 00004481 F  
Report Date : 14-02-2024  
Sample Receipt Date : 09-02-2024  
Account Manager : BD Team 22  
Credit Manager : Septesh Kumar



#### Customer Provided Information:#

Nature/Name of the Sample  
Location  
Source of Water

: **Drinking Water**  
: Vrindavan Colony  
: Borewell

#### Laboratory Provided Information:

Sample Quantity & Packaging  
Date of Performance of Test  
Method of Sampling

: 1 Litre x 10, Pet Bottle  
: 09th- 14th Feb., 2024  
: Sample is provided by Dalmia Cement (Bharat) Limited, through courier.



### Analysis Report

S. No.	Parameters	Unit	Test Results	Specification as per IS-10500:2012		Test Method
				Acceptable Limit	Permissible Limit	
<b>Pesticide Residues</b>						
48	Aldrin	µg/L	BLQ, (LOQ-0.01)	0.03 Max.	No Relaxation	FL/SOP/GCMS/P-01
49	Alpha HCH	µg/L	BLQ, (LOQ-0.01)	0.01 Max.	No Relaxation	FL/SOP/GCMS/P-01
50	Atrazine	µg/L	BLQ, (LOQ-0.01)	2 Max.	No Relaxation	FL/SOP/LCMS/P-01
51	Beta HCH	µg/L	BLQ, (LOQ-0.01)	0.04 Max.	No Relaxation	FL/SOP/GCMS/P-01
52	Butachlor	µg/L	BLQ, (LOQ-0.01)	125 Max.	No Relaxation	FL/SOP/GCMS/P-01
53	Chlorpyrifos	µg/L	BLQ, (LOQ-0.01)	30 Max.	No Relaxation	FL/SOP/GCMS/P-01
54	Delta HCH	µg/L	BLQ, (LOQ-0.01)	0.04 Max.	No Relaxation	FL/SOP/GCMS/P-01
55	Dieldrin	µg/L	BLQ, (LOQ-0.01)	0.03 Max.	No Relaxation	FL/SOP/GCMS/P-01
56	Endosulfan-alpha	µg/L	BLQ, (LOQ-0.01)	0.4 Max.	No Relaxation	FL/SOP/GCMS/P-01
57	Endosulfan-beta	µg/L	BLQ, (LOQ-0.01)	0.4 Max.	No Relaxation	FL/SOP/GCMS/P-01
58	Endosulfan-sulphate	µg/L	BLQ, (LOQ-0.01)	0.4 Max.	No Relaxation	FL/SOP/GCMS/P-01
59	Ethion	µg/L	BLQ, (LOQ-0.01)	3 Max.	No Relaxation	FL/SOP/GCMS/P-01
60	Gamma - HCH (Lindane)	µg/L	BLQ, (LOQ-0.01)	2 Max.	No Relaxation	FL/SOP/GCMS/P-01
61	Isoproturon	µg/L	BLQ, (LOQ-0.01)	9 Max.	No Relaxation	FL/SOP/LCMS/P-01
62	Malathion	µg/L	BLQ, (LOQ-0.01)	190 Max.	No Relaxation	FL/SOP/GCMS/P-01
63	Methyl parathion	µg/L	BLQ, (LOQ-0.01)	0.3 Max.	No Relaxation	FL/SOP/GCMS/P-01
64	Monocrotophos	µg/L	BLQ, (LOQ-0.01)	1 Max.	No Relaxation	FL/SOP/LCMS/P-01
65	Phorate	µg/L	BLQ, (LOQ-0.01)	2 Max.	No Relaxation	FL/SOP/GCMS/P-01
66	o,p- DDD	µg/L	BLQ, (LOQ-0.01)	1 Max.	No Relaxation	FL/SOP/GCMS/P-01

Reviewed By

Authorised Signatory

D Mathur, Director

Page 4 of 6

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertains only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaints about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at [report.confirmation@farelabs.com](mailto:report.confirmation@farelabs.com). FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at [feedback@farelabs.com](mailto:feedback@farelabs.com) and call at +91 9599221227. The Sample is not drawn by FARE Labs Pvt. Ltd.

\*: The details are received from Customer on its own responsibility. FARE Labs Pvt. Ltd. does not Confirm about it and hence does not take any responsibility whatsoever.

**TEST REPORT**

**Issued to :**

**Dalmia Cement (Bharat) Limited**  
 P.O. Banjari, Dist- Rohtas - 821303  
 Bihar, India

J.O. No. : W20240209-010-015  
 ULR Code : TC5503 24 2 00004481 F  
 Report Date : 14-02-2024  
 Sample Receipt Date : 09-02-2024  
 Account Manager : BD Team 22  
 Credit Manager : Septesh Kumar



**Customer Provided Information:#**

Nature/Name of the Sample : **Drinking Water**  
 Location : Vrindavan Colony  
 Source of Water : Borewell

**Laboratory Provided Information:**

Sample Quantity & Packaging : 1Litre x 10, Pet Bottle  
 Date of Performance of Test : 09th- 14th Feb., 2024  
 Method of Sampling : Sample is provided by Dalmia Cement (Bharat) Limited, through courier.



**Analysis Report**

S. No.	Parameters	Unit	Test Results	Specification as per IS-10500:2012		Test Method
				Acceptable Limit	Permissible Limit	
<b>Pesticide Residues</b>						
67	o,p-DDE	µg/L	BLQ, (LOQ-0.01)	1 Max.	No Relaxation	FL/SOP/GCMS/P-01
68	o,p-DDT	µg/L	BLQ, (LOQ-0.01)	1 Max.	No Relaxation	FL/SOP/GCMS/P-01
69	p,p- DDD	µg/L	BLQ, (LOQ-0.01)	1 Max.	No Relaxation	FL/SOP/GCMS/P-01
70	p,p-DDE	µg/L	BLQ, (LOQ-0.01)	1 Max.	No Relaxation	FL/SOP/GCMS/P-01
71	p,p-DDT	µg/L	BLQ, (LOQ-0.01)	1 Max.	No Relaxation	FL/SOP/GCMS/P-01

Reviewed By

**Authorised Signatory**  
 D Mathur, Director

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertains only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaints about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at report.confirmation@farelabs.com. FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at feedback@farelabs.com and call at +91 9599221227. The Sample is not drawn by FARE Labs Pvt. Ltd.  
 #: The details are received from Customer on its own responsibility. FARE Labs Pvt. Ltd. does not Confirm about it and hence does not take any responsibility whatsoever.

### TEST REPORT

**Issued to :**

**Dalmia Cement (Bharat) Limited**  
 P.O. Banjari, Dist- Rohtas - 821303  
 Bihar, India

J.O. No. : W20240209-010-015  
 ULR Code : TC5503 24 2 00004481 F  
 Report Date : 14-02-2024  
 Sample Receipt Date : 09-02-2024  
 Account Manager : BD Team 22  
 Credit Manager : Septesh Kumar



**Customer Provided Information:#**

Nature/Name of the Sample : **Drinking Water**  
 Location : Vrindavan Colony  
 Source of Water : Borewell

**Laboratory Provided Information:**

Sample Quantity & Packaging : 1Litre x 10, Pet Bottle  
 Date of Performance of Test : 09th- 14th Feb., 2024  
 Method of Sampling : Sample is provided by Dalmia Cement (Bharat) Limited, through courier.



### Analysis Report

S. No.	Parameters	Unit	Test Results	Specification as per IS-10500:2012		Test Method
				Acceptable Limit	Permissible Limit	
<b>Microbiological Analysis</b>						
72	E. Coli	per 100ml	Absent	Shall not be detectable in any 100ml sample	No Relaxation	IS 15185
73	Total Coliform	per 100ml	Absent	Shall not be detectable in any 100ml sample	No Relaxation	IS 15185

**BLQ=** Below Limit of Quantification; **LOQ=** Limit of Quantification.

**Note:** FL/SOP/ICPMS-01 Based on APHA 23rd Ed. 2017.

**Note:** FL/SOP/HPLC-75, FL/SOP/GCMS/P-01 Based on AOAC 990.06; FL/SOP/GC-26 Based on APHA 23rdEd. 2017

**Note:** FL/SOP/GCMS/P-01, FL/SOP/LCMS/P-01 Based on AOAC 990.06.

**Note:** RFC-0.2 Min is applicable only when water is chlorinated. Tested at consumer end. When Protection against viral infection is required, it should be minimum 0.5 mg/l.

**Opinion:** The tested sample of water **conforms** to the specifications of drinking water (IS-10500:2012) incase of permissible limit, with respect to above tests only.

Reviewed By 

Authorised Signatory 

Ms. Meenakshi Bakshi, Scientist B

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertains only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaints about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at report.confirmation@farelabs.com. FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at feedback@farelabs.com and call at +91 9599221227. The Sample is not drawn by FARE Labs Pvt. Ltd.

# : The details are received from Customer on its own responsibility. FARE Labs Pvt. Ltd. does not confirm about it and hence does not take any responsibility whatsoever.



### TEST REPORT

**Issued to :**

**Dalmia Cement (Bharat) Limited**  
 P.O. Banjari, Dist- Rohtas - 821303  
 Bihar, India

J.O. No. : W20240209-010-014  
 ULR Code : TC5503 24 2 00004480 F  
 Report Date : 14-02-2024  
 Sample Receipt Date : 09-02-2024  
 Account Manager : BD Team 22  
 Credit Manager : Septesh Kumar



**Customer Provided Information:#**

Nature/Name of the Sample : **Drinking Water**  
 Location : Krishna Tower  
 Source of Water : Borewell

**Laboratory Provided Information:**

Sample Quantity & Packaging : 1 Litre x 10, Pet Bottle  
 Date of Performance of Test : 09th- 14th Feb., 2024  
 Method of Sampling : Sample is provided by Dalmia Cement (Bharat) Limited, through courier.



### Analysis Report

**Physical Description :** Water is clear without any sediments, suspended particles & extraneous matter.

S. No.	Parameters	Unit	Test Results	Specification as per IS-10500:2012		Test Method
				Acceptable Limit	Permissible Limit	
<b>Organoleptic &amp; Physical Parameters</b>						
1	Colour	Hazen	2	5 Max.	15	IS 3025 (P-4)
2	Odour	--	Agreeable	Agreeable	Agreeable	IS 3025 (P-5)
3	Taste	--	Agreeable	Agreeable	Agreeable	IS 3025 (P-7&8)
4	Total Dissolved Solids	mg/L	565	500 Max.	2000	IS 3025 (P-16)
5	Turbidity	NTU	0.21	1.0 Max.	5	IS 3025 (P-10)
6	pH value	--	6.98	6.5-8.5	No Relaxation	IS 3025 (P-11)
<b>Chemical Analysis</b>						
7	Ammonia	mg/L	BLQ, (LOQ-0.01)	0.5 Max.	No Relaxation	APHA 23 <sup>rd</sup> Ed.
8	Anionic Detergents (as MBAS)	mg/L	BLQ, (LOQ-0.01)	0.2 Max.	1	APHA 23 <sup>rd</sup> Ed.
9	Calcium (as Ca)	mg/L	56.8	75 Max.	200	IS 3025 (P-40)
10	Chloramines (as Cl <sub>2</sub> )	mg/L	BLQ, (LOQ-0.05)	4 Max.	No Relaxation	APHA 23 <sup>rd</sup> Ed.
11	Chloride (as Cl)	mg/L	102.97	250 Max.	1000	IS 3025 (P-32)
12	Cyanide (as CN)	mg/L	BLQ, (LOQ-0.03)	0.05 Max.	No Relaxation	APHA 23 <sup>rd</sup> Ed.
13	Fluoride (as F)	mg/L	0.14	1.0 Max.	1.5	APHA 23 <sup>rd</sup> Ed.
14	Magnesium (as Mg)	mg/L	22.36	30 Max.	100	APHA 23 <sup>rd</sup> Ed.
15	Mineral oil	mg/L	BLQ, (LOQ-0.01)	1.0 Max.	No Relaxation	IS 3025 (P-39)
16	Nitrate (as NO <sub>3</sub> )	mg/L	4.24	45 Max.	No Relaxation	APHA 23 <sup>rd</sup> Ed.

Reviewed By 

  
 Authorised Signatory  
 D Mathur, Director

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertains only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaints about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoice amount only. The recipient of this report is requested to kindly confirm with FARE LABS, the authenticity and genuineness of this report at [report.confirmation@farelabs.com](mailto:report.confirmation@farelabs.com). FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at [feedback@farelabs.com](mailto:feedback@farelabs.com) and call at +91 9595221227. The Sample is not drawn by FARE LABS Pvt. Ltd.  
 #: The details are received from Customer on its own responsibility. FARE Labs Pvt. Ltd. does not confirm about it and hence does not take any responsibility whatsoever.

FL / T / GEN / F-05

### TEST REPORT

**Issued to :**

**Dalmia Cement (Bharat) Limited**  
 P.O. Banjari, Dist- Rohtas - 821303  
 Bihar, India

J.O. No. : W20240209-010-014  
 ULR Code : TC5503 24 2 00004480 F  
 Report Date : 14-02-2024  
 Sample Receipt Date : 09-02-2024  
 Account Manager : BD Team 22  
 Credit Manager : Septesh Kumar



**Customer Provided Information:#**

Nature/Name of the Sample : **Drinking Water**  
 Location : Krishna Tower  
 Source of Water : Borewell

**Laboratory Provided Information:**

Sample Quantity & Packaging : 1 Litre x 10, Pet Bottle  
 Date of Performance of Test : 09th- 14th Feb., 2024  
 Method of Sampling : Sample is provided by Dalmia Cement (Bharat) Limited, through courier.



### Analysis Report

S. No.	Parameters	Unit	Test Results	Specification as per IS-10500:2012		Test Method
				Acceptable Limit	Permissible Limit	
<b>Chemical Analysis</b>						
17	Phenolic substances (as C <sub>6</sub> H <sub>5</sub> OH)	mg/L	BLQ, (LOQ-0.0005)	0.001 Max.	0.002	APHA 23 <sup>rd</sup> Ed.
18	Polychlorinated biphenyls	mg/L	BLQ, (LOQ-0.00001)	0.0005 Max.	No Relaxation	FL/SOP/GCMS/P-01
19	Polynuclear aromatic hydrocarbons (as PAHs)	mg/L	BLQ, (LOQ-0.00001)	0.0001 Max.	No Relaxation	FL/SOP/HPLC-75
20	Residual Free Chlorine	mg/L	BLQ, (LOQ-0.1)	0.2 Min.	1	APHA 23 <sup>rd</sup> Ed.
21	Sulphate (as SO <sub>4</sub> )	mg/L	48.40	200 Max.	400	APHA 23 <sup>rd</sup> Ed.
22	Sulphide (as H <sub>2</sub> S)	mg/L	BLQ, (LOQ-0.005)	0.05 Max.	No Relaxation	APHA 23 <sup>rd</sup> Ed.
23	Total Alkalinity (as CaCO <sub>3</sub> )	mg/L	275	200 Max.	600	IS:3025 (P-23)
24	Total Hardness (as CaCO <sub>3</sub> )	mg/L	234	200 Max.	600	IS 3025 (P-21)
<b>Metal Analysis</b>						
25	Aluminium (as Al)	mg/L	BLQ, (LOQ-0.01)	0.03 Max.	0.2	FL/SOP/ICPMS-01
26	Arsenic (as As)	mg/L	BLQ, (LOQ-0.002)	0.01 Max.	No Relaxation	FL/SOP/ICPMS-01
27	Barium (as Ba)	mg/L	BLQ, (LOQ-0.01)	0.7 Max.	No Relaxation	FL/SOP/ICPMS-01
28	Boron (as B)	mg/L	BLQ, (LOQ-0.01)	0.5 Max.	2.4	FL/SOP/ICPMS-01
29	Cadmium (as Cd)	mg/L	BLQ, (LOQ-0.001)	0.003 Max.	No Relaxation	FL/SOP/ICPMS-01
30	Chromium (as Cr)	mg/L	BLQ, (LOQ-0.005)	0.05 Max.	No Relaxation	FL/SOP/ICPMS-01
31	Copper (as Cu)	mg/L	BLQ, (LOQ-0.01)	0.05 Max.	1.5	FL/SOP/ICPMS-01

Reviewed By 

  
 Authorised Signatory  
 D Mathur, Director

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertain only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaints about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at [report.confirmation@farelabs.com](mailto:report.confirmation@farelabs.com). FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at [feedback@farelabs.com](mailto:feedback@farelabs.com) and call at +91 9599221227. The Sample is not drawn by FARE Labs Pvt. Ltd.  
 #: The details are received from Customer on its own responsibility. FARE Labs Pvt. Ltd. does not Confirm about it and hence does not take any responsibility whatsoever.

### TEST REPORT

**Issued to :**

**Dalmia Cement (Bharat) Limited**  
P.O. Banjari, Dist- Rohtas - 821303  
Bihar, India

J.O. No. : W20240209-010-014  
ULR Code : TC5503 24 2 00004480 F  
Report Date : 14-02-2024  
Sample Receipt Date : 09-02-2024  
Account Manager : BD Team 22  
Credit Manager : Septesh Kumar



**Customer Provided Information:#**

Nature/Name of the Sample : **Drinking Water**  
Location : Krishna Tower  
Source of Water : Borewell

**Laboratory Provided Information:**

Sample Quantity & Packaging : 1Litre x 10, Pet Bottle  
Date of Performance of Test : 09th- 14th Feb., 2024  
Method of Sampling : Sample is provided by Dalmia Cement (Bharat) Limited, through courier.



### Analysis Report

S. No.	Parameters	Unit	Test Results	Specification as per IS-10500:2012		Test Method
				Acceptable Limit	Permissible Limit	
<b>Metal Analysis</b>						
32	Iron (as Fe)	mg/L	0.066	1.0 Max.	No Relaxation	FL/SOP/ICPMS-01
33	Lead (as Pb)	mg/L	BLQ, (LOQ-0.002)	0.01 Max.	No Relaxation	FL/SOP/ICPMS-01
34	Manganese (as Mn)	mg/L	BLQ, (LOQ-0.005)	0.1 Max.	0.3	FL/SOP/ICPMS-01
35	Mercury (as Hg)	mg/L	BLQ, (LOQ-0.0005)	0.001 Max.	No Relaxation	FL/SOP/ICPMS-01
36	Molybdenum (as Mo)	mg/L	BLQ, (LOQ-0.002)	0.07 Max.	No Relaxation	FL/SOP/ICPMS-01
37	Nickel (as Ni)	mg/L	BLQ, (LOQ-0.002)	0.02 Max.	No Relaxation	FL/SOP/ICPMS-01
38	Selenium (as Se)	mg/L	BLQ, (LOQ-0.005)	0.01 Max.	No Relaxation	FL/SOP/ICPMS-01
39	Silver (as Ag)	mg/L	BLQ, (LOQ-0.05)	0.1 Max.	No Relaxation	FL/SOP/ICPMS-01
40	Uranium (as U)	mg/L	BLQ, (LOQ-0.005)	0.03 Max.	No Relaxation	FL/SOP/ICPMS-01
41	Zinc (as Zn)	mg/L	BLQ, (LOQ-0.01)	5.0 Max.	15	FL/SOP/ICPMS-01
<b>Trihalomethanes (THM)</b>						
42	Bromodichloromethane	mg/L	BLQ, (LOQ-0.005)	0.06 Max.	No Relaxation	FL/SOP/GC-26
43	Bromoform	mg/L	BLQ, (LOQ-0.005)	0.1 Max.	No Relaxation	FL/SOP/GC-26
44	Chloroform	mg/L	BLQ, (LOQ-0.005)	0.2 Max.	No Relaxation	FL/SOP/GC-26
45	Dibromochloromethane	mg/L	BLQ, (LOQ-0.005)	0.1 Max.	No Relaxation	FL/SOP/GC-26
<b>Pesticide Residues</b>						
46	2,4- Dichlorophenoxyacetic acid	µg/L	BLQ, (LOQ-0.01)	30 Max.	No Relaxation	FL/SOP/LCMS/P-01
47	Alachlor	µg/L	BLQ, (LOQ-0.01)	20 Max.	No Relaxation	FL/SOP/GCMS/P-01

Reviewed By 

  
Authorised Signatory  
D Mathur, Director

Page 3 of 6

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertains only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaints about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at [reports.confirmation@farelabs.com](mailto:reports.confirmation@farelabs.com). FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at [feedback@farelabs.com](mailto:feedback@farelabs.com) and call at +91 9599221227. The Sample is not drawn by FARE Labs Pvt. Ltd.

**#:** The details are received from Customer on its own responsibility. FARE Labs Pvt. Ltd. does not Confirm about it and hence does not take any responsibility whatsoever.

### TEST REPORT

**Issued to :**

**Dalmia Cement (Bharat) Limited**  
P.O. Banjari, Dist- Rohtas - 821303  
Bihar, India

J.O. No. : W20240209-010-014  
ULR Code : TC5503 24 2 00004480 F  
Report Date : 14-02-2024  
Sample Receipt Date : 09-02-2024  
Account Manager : BD Team 22  
Credit Manager : Septesh Kumar



**Customer Provided Information:#**

Nature/Name of the Sample : **Drinking Water**  
Location : Krishna Tower  
Source of Water : Borewell

**Laboratory Provided Information:**

Sample Quantity & Packaging : 1Litre x 10, Pet Bottle  
Date of Performance of Test : 09th- 14th Feb., 2024  
Method of Sampling : Sample is provided by Dalmia Cement (Bharat) Limited, through courier.



### Analysis Report

S. No.	Parameters	Unit	Test Results	Specification as per IS-10500:2012		Test Method
				Acceptable Limit	Permissible Limit	
<b>Pesticide Residues</b>						
48	Aldrin	µg/L	BLQ, (LOQ-0.01)	0.03 Max.	No Relaxation	FL/SOP/GCMS/P-01
49	Alpha HCH	µg/L	BLQ, (LOQ-0.01)	0.01 Max.	No Relaxation	FL/SOP/GCMS/P-01
50	Atrazine	µg/L	BLQ, (LOQ-0.01)	2 Max.	No Relaxation	FL/SOP/LCMS/P-01
51	Beta HCH	µg/L	BLQ, (LOQ-0.01)	0.04 Max.	No Relaxation	FL/SOP/GCMS/P-01
52	Butachlor	µg/L	BLQ, (LOQ-0.01)	125 Max.	No Relaxation	FL/SOP/GCMS/P-01
53	Chlorpyrifos	µg/L	BLQ, (LOQ-0.01)	30 Max.	No Relaxation	FL/SOP/GCMS/P-01
54	Delta HCH	µg/L	BLQ, (LOQ-0.01)	0.04 Max.	No Relaxation	FL/SOP/GCMS/P-01
55	Dieldrin	µg/L	BLQ, (LOQ-0.01)	0.03 Max.	No Relaxation	FL/SOP/GCMS/P-01
56	Endosulfan-alpha	µg/L	BLQ, (LOQ-0.01)	0.4 Max.	No Relaxation	FL/SOP/GCMS/P-01
57	Endosulfan-beta	µg/L	BLQ, (LOQ-0.01)	0.4 Max.	No Relaxation	FL/SOP/GCMS/P-01
58	Endosulfan-sulphate	µg/L	BLQ, (LOQ-0.01)	0.4 Max.	No Relaxation	FL/SOP/GCMS/P-01
59	Ethion	µg/L	BLQ, (LOQ-0.01)	3 Max.	No Relaxation	FL/SOP/GCMS/P-01
60	Gamma - HCH (Lindane)	µg/L	BLQ, (LOQ-0.01)	2 Max.	No Relaxation	FL/SOP/GCMS/P-01
61	Isoproturon	µg/L	BLQ, (LOQ-0.01)	9 Max.	No Relaxation	FL/SOP/LCMS/P-01
62	Malathion	µg/L	BLQ, (LOQ-0.01)	190 Max.	No Relaxation	FL/SOP/GCMS/P-01
63	Methyl parathion	µg/L	BLQ, (LOQ-0.01)	0.3 Max.	No Relaxation	FL/SOP/GCMS/P-01
64	Monocrotophos	µg/L	BLQ, (LOQ-0.01)	1 Max.	No Relaxation	FL/SOP/LCMS/P-01
65	Phorate	µg/L	BLQ, (LOQ-0.01)	2 Max.	No Relaxation	FL/SOP/GCMS/P-01
66	o,p- DDD	µg/L	BLQ, (LOQ-0.01)	1 Max.	No Relaxation	FL/SOP/GCMS/P-01

*Reviewed By*

*Authorised Signatory*  
D Mathur, Director

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertains only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaints about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at [report.confirmation@farelabs.com](mailto:report.confirmation@farelabs.com). FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at [feedback@farelabs.com](mailto:feedback@farelabs.com) and call at +91 9599221227. The Sample is not drawn by FARE Labs Pvt. Ltd.

# : The details are received from Customer on its own responsibility. FARE Labs Pvt. Ltd. does not Confirm about it and hence does not take any responsibility whatsoever.

### TEST REPORT

**Issued to :**

**Dalmia Cement (Bharat) Limited**  
 P.O. Banjari, Dist- Rohtas - 821303  
 Bihar, India

J.O. No. : W20240209-010-014  
 ULR Code : TC5503 24 2 00004480 F  
 Report Date : 14-02-2024  
 Sample Receipt Date : 09-02-2024  
 Account Manager : BD Team 22  
 Credit Manager : Septesh Kumar



**Customer Provided Information:#**

Nature/Name of the Sample  
 Location  
 Source of Water

: **Drinking Water**  
 : Krishna Tower  
 : Borewell

**Laboratory Provided Information:**

Sample Quantity & Packaging  
 Date of Performance of Test  
 Method of Sampling

: 1Litre x 10, Pet Bottle  
 : 09th- 14th Feb., 2024  
 : Sample is provided by Dalmia Cement (Bharat) Limited, through courier.



### Analysis Report

S. No.	Parameters	Unit	Test Results	Specification as per IS-10500:2012		Test Method
				Acceptable Limit	Permissible Limit	
<b>Pesticide Residues</b>						
67	o,p-DDE	µg/L	BLQ, (LOQ-0.01)	1 Max.	No Relaxation	FL/SOP/GCMS/P-01
68	o,p-DDT	µg/L	BLQ, (LOQ-0.01)	1 Max.	No Relaxation	FL/SOP/GCMS/P-01
69	p,p- DDD	µg/L	BLQ, (LOQ-0.01)	1 Max.	No Relaxation	FL/SOP/GCMS/P-01
70	p,p-DDE	µg/L	BLQ, (LOQ-0.01)	1 Max.	No Relaxation	FL/SOP/GCMS/P-01
71	p,p-DDT	µg/L	BLQ, (LOQ-0.01)	1 Max.	No Relaxation	FL/SOP/GCMS/P-01

*Reviewed By*

*Authorised Signatory*

D Mathur, Director

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertains only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaints about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE Labs, the authenticity and genuineness of this report at [report.confirmation@farelabs.com](mailto:report.confirmation@farelabs.com). FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at [log@back@fare@labs.com](mailto:log@back@fare@labs.com) and call at +91 5599221227. The Sample is not drawn by FARE Labs Pvt. Ltd.  
 #: The details are received from Customer on its own responsibility. FARE Labs Pvt. Ltd. does not Confirm about it and hence does not take any responsibility whatsoever.

**TEST REPORT**

**Issued to :**

**Dalmia Cement (Bharat) Limited**  
 P.O. Banjari, Dist- Rohtas - 821303  
 Bihar, India

J.O. No. : W20240209-010-014  
 ULR Code : TC5503 24 2 00004480 F  
 Report Date : 14-02-2024  
 Sample Receipt Date : 09-02-2024  
 Account Manager : BD Team 22  
 Credit Manager : Septesh Kumar



**Customer Provided Information:#**

Nature/Name of the Sample : **Drinking Water**  
 Location : Krishna Tower  
 Source of Water : Borewell

**Laboratory Provided Information:**

Sample Quantity & Packaging : 1Litre x 10, Pet Bottle  
 Date of Performance of Test : 09th- 14th Feb., 2024  
 Method of Sampling : Sample is provided by Dalmia Cement (Bharat) Limited, through courier.



**Analysis Report**

S. No.	Parameters	Unit	Test Results	Specification as per IS-10500:2012		Test Method
				Acceptable Limit	Permissible Limit	
<b>Microbiological Analysis</b>						
72	E. Coli	per 100ml	Absent	Shall not be detectable in any 100ml sample	No Relaxation	IS 15185
73	Total Coliform	per 100ml	Absent	Shall not be detectable in any 100ml sample	No Relaxation	IS 15185

**BLQ=** Below Limit of Quantification; **LOQ=** Limit of Quantification.

**Note:** FL/SOP/ICPMS-01 Based on APHA 23rd Ed. 2017.

**Note:** FL/SOP/HPLC-75, FL/SOP/GCMS/P-01 Based on AOAC 990.06; FL/SOP/GC-26 Based on APHA 23rdEd. 2017

**Note:** FL/SOP/GCMS/P-01, FL/SOP/LCMS/P-01 Based on AOAC 990.06.

**Note:** RFC-0.2 Min is applicable only when water is chlorinated. Tested at consumer end. When Protection against viral infection is required, it should be minimum 0.5 mg/l.

**Opinion:** The tested sample of water **conforms** to the specifications of drinking water (IS-10500:2012) incase of permissible limit, with respect to above tests only.

Reviewed By *[Signature]*

Authorised Signatory *[Signature]*

Ms. Meenakshi Bakshi, Scientist B

**NOTE:** The laboratory accepts the responsibility for content of report. The results contained in this test report pertains only to the sample tested not for the whole lot. Test report shall not be reproduced except in full, without written approval of the laboratory. This report is intended only for your guidance, and not for legal purposes, commercial decision, and for advertisement. Samples will be destroyed after 15 days from the date of issue of test certificate unless otherwise specified. Any complaints about this report should be communicated in writing within 7 days of issue of this report. Total liability at FARELABS Pvt. Ltd. is limited to invoiced amount only. The recipient of this report is requested to kindly confirm with FARE LABS the authenticity and genuineness of this report at report.confirmation@farelabs.com. FARE Labs is not responsible for any unconfirmed Test Report. If you have any complaint/feedback regarding the sample collection/testing/test report, please send an email at feedback@farelabs.com and call at +91-9509221227. The Sample is not drawn by FARE Labs Pvt. Ltd.  
 #: The details are received from Customer on its own responsibility. FARE Labs Pvt. Ltd. does not Confirm about it and hence does not take any responsibility whatsoever.

# पंचायत सरकार भवन, समहुता, रोहतास ।

पत्रांक : 50  
दिनांक : 15/06/2024



मो 0 : 8804790315  
ई-मेल : sk001072@gmail.com

## SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 50

Dated: 15.06.2024

It is certified that an inspection team headed by **Shri. Shivendu Kumar Saw**, **Panchayat Secretary** (Name of Officers with designation) from **Samahuta, Panchat, Kalyanpur, Banjari, Rohtas, Bihar** inspected the **Dalmia Vidya Mandir Samiti, Trust – Dalmia Vidya Mandir, Samahuta, Kalyanpur, Banjari, Rohtas, Bihar** (Name & Address of the school) on 15.06.2024 (date of inspection) certified that the **Dalmia Vidya Mandir Samiti, Trust – Dalmia Vidya Mandir, Samahuta, Kalyanpur, Banjari, Rohtas, Bihar** ( Name of school) has safe drinking water facilities for the students and members of staff of the institution. School is also maintains the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

This certificate is valid till **14.06.2025**

Signature with Seal:

श्री शिवेंदु कुमार साव  
पंचायत-समहुता रोहतास

Name : **Shri. Shivendu Kumar Saw**

Designation : **Panchayat Secretary**

Name & Address of the Office / Department :

**Samahuta, Panchat, Kalyanpur, Banjari, Rohtas, Bihar**

To

**Dalmia Vidya Mandir Samiti, Trust- Dalmia Vidya Mandir,  
Samahuta, Kalyanpur,  
Banjari, Rohtas, Bihar-821303**

**(Name & Address of the Institution)**