

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated: 06-07-2024

It is certified that an inspection team headed by Virensinh M. Raj

(Name of Officers with designation) from District Laboratory PHED

inspected the Amicus International School, Luwaxa, Bharuch, Gujarat

(Name & Address of the school) on 04.07.2024 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no 120/2024-25 & 121/2024-25 dated 06.07.2024

of District Laboratory, Bharuch (PHED Lab) certified that

the Amicus International School (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 05.07.2025

Signature with Seal:

Name

Designation

Name & Address of the Office / Department: Dist Laboratory

To Amicus International School
Luwaxa, Bharuch, Gujarat
(Name & Address of the Institution)

DIST LABORATORY

G. W. S. & S. Board,

Block-B (Right Wing)

First Floor, Juni Collector Kacheri,

Luhivan, Bharuch-392001

Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies



District Laboratory ,
1st Floor, Right Wing,
Old Collector Office, Kanbi Waga,
Bharuch-392001
Phone No.:- 02642-262155



જીલ્લા પ્રયોગશાળા,
જુની કલેક્ટર કચેરી, પહેલો માળ,
કનબીવગા,
ભરૂચ.-૩૯૨૦૦૧
ફોન: ૦૨૬૪૨-૨૬૨૧૫૫

DL/7.8/F-01



E-mail: distlabbaruch@gmail.com

TC-11519

Test Report

Name & Address of Customer *:-

AMICUS Internation School

N.H.No.48, Luwara
Bharuch
Bharuch

Customer Reference No. Nil/dt.04.07.2024

Sample Submitted by Customer
Date of Sample Receipt 04.07.2024
Analysis Starting Date 05.07.2024
Analysis Completion Date 05.07.2024
ULR No. TC115192400000167F
Discipline: Chemical Testing, Group:Water

Test Report No.	121/2024-25	Date of Issue	06.07.2024
Sample ID	BCW-121/07-24	Source*	--
Main Source*	Bore	Condition of Sample	Satisfactory
Location*	At New Borewell		
Village*	Luwara	Habitation*	Luwara
Taluka*	Bharuch	District*	Bharuch
Latitude*	--	Longitude*	--

Kindly find herewith the Analytical Results.

Sample Type* : Drinking Water

Sr.No.	Parameter	Unit	Reference Method :	Analytical
1	Colour	Hazen	APHA (24th Ed.2017), Method: 2120 C	<1
2	Turbidity	NTU	APHA (24th Ed.2017), Method: 2130 B	0.89
3	pH at 25°C	-	APHA (24th Ed.2017) Method: 4500 H+ B	8.13
4	Conductivity at 25°C	µS/cm	APHA (24th Ed.2017) Method: 2510 B	2611
5	Total Dissolved Solids	mg/L	APHA (24th Ed.2017) Method: 2540 C	1520
6	Total Hardness (as CaCO ₃)	mg/L	APHA (24th Ed.2017) Method: 2340 C	247
7	Calcium (as Ca ⁺²)	mg/L	APHA (24th Ed.2017) Method: 3500 Ca+2 B	55
8	Magnesium (as Mg ⁺²)	mg/L	APHA (24th Ed.2017) Method: 3500-Mg+2 B	49
9	Chloride (as Cl ⁻)	mg/L	APHA (24th Ed.2017) Method: 4500-Cl - B	709
10	Sulphate (as SO ₄ ⁻²)	mg/L	APHA (24th Ed.2017) Method: 4500-SO4-2 E	16.9
11	Nitrate (as NO ₃ ⁻)	mg/L	APHA (24th Ed.2017) Method: 4500-NO3- B	2.24
12	Fluoride (as F ⁻)	mg/L	APHA (24th Ed.2017) Method: 4500-F - C	0.39
13	Total Alkalinity (as CaCO ₃)	mg/L	APHA (24th Ed.2017) Method: 2320 B	388

This Report is issued under the following terms & Condition :

1. This report is referring only to the tested sample and for applicable parameter.
2. The sample will be destroyed after retention time unless otherwise specified specially.
3. This report is not to be reproduced except in full without approval of the laboratory.
4. Please refer back page for IS 10500:2012 (2nd Revision) limits.
5. Disclaimer : Information marked by " * " is provided by the customer.

Issued By:

Authorized Signatory
(Virensinh M. Raj)

End of the Test Report

O.W.No.DL Bharuch/ /of 2024, Dt. / /2024

1st Floor, Right Wing, Old Collector Office, Kanbi Waga, Bharuch-392001
Phone No.:- 02642-262155, E-mail: distlabbaruch@gmail.com



DISTRICT LABORATORY Bharuch
Gujarat Water Supply Sewerage Board,
1st Floor Right Wing, Old Collector Office, Kanbiwaga, Bharuch.



REPORT ON BACTERIOLOGICAL EXAMINATION OF WATER

Name & Address

AMICUS International School

N.H.48,Luwara

Tal:Bharuch

Sender's Ref. No.: Nil/dt.04.07.2024

Ref. Date: 04.07.2024

Date & Time of Commencing Examination: 04.07.2024

Examination: 04.07.2024

Sample collected by: Customer

BW No.	150
Date of Collection	04.07.2024
Date of Arrival at Lab.	04.07.2024
Source of Water Sample & Location	Bore Water At New Bore
Village	Luwara
Habitation	Luwara
Taluka	Bharuch
District	Bharuch
APHA, AWWA, 9221-D Presence - Absence Coliform Test, @ 37° C	A
APHA, AWWA, 9221-F Presence - Absence E-Coli Test, @ 37° C
MPN of coliform per 100 ml of sample at 37° C	<2
MPN of Faecal coliform per 100 ml of sample at 44° C	<2
Free Chlorine (PPM)	Nil
OPINION FOR POTABILITY :	FIT

Important Note:-

1) '>=' Indicates greater than or equal to, 2) '<' Indicates less than

NOTE : Table - 6 Bacteriological Quality of Drinking Water (BIS:10500:2012) : Second Revision.

@ All Water Intended for Drinking -

(a) E.coli or Thermotolerant coliform bacteria shall not be detectable in any 100ml sample.

@ Treated Water Entering the Distribution system & Treated Water in the Distribution system -

(a) E.coli or Thermotolerant coliform bacteria shall not be detectable in any 100ml sample.

(b) Total coliform bacteria shall not be detectable in any 100ml sample.

@ 0.2ppm Free Residual Chlorine at consumer end is recommended.

1) Test Report is issued for assessing Bacteriological Fitness as per the BIS 10500:2012 for the given Drinking Water Sample only.

2) This Report should not be taken as a basis to getting license from any Government authority.

3) After Collection of Bact. Sample, it must be preserved at 4°C and submitted to laboratory within 24hrs.

Outward No.: BAR / _____ / of 2024,

Date: ____/____/2024

Laboratory In charge



District Laboratory,
1st Floor, Right Wing,
Old Collector Office, Kanbi Waga,
Bharuch-392001
Phone No.:- 02642-262155



જીલ્લા પ્રયોગશાળા,
જુની કલેક્ટર કચેરી, પહેલો માળ,
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ફોન: ૦૨૬૪૨-૨૬૨૧૫૫

DL/7.8/F-01



E-mail: distlabbaruch@gmail.com

Test Report

Name & Address of Customer *:-

AMICUS Internation School

N.H.No.48, Luwara
Bharuch
Bharuch

Customer Reference No. Nil/dt.04.07.2024

Sample Submitted by Customer
Date of Sample Receipt 04.07.2024
Analysis Starting Date 05.07.2024
Analysis Completion Date 05.07.2024
ULR No. TC115192400000166F
Discipline: Chemical Testing, Group:Water

Test Report No.	120/2024-25	Date of Issue	06.07.2024	
Sample ID	BCW-120/07-24	Source*	--	
Main Source*	Bore	Condition of Sample	Satisfactory	
Location*	At Old Borewell	Habitation*	Luwara	
Village*	Luwara	District*	Bharuch	
Taluka*	Bharuch	Longitude*	--	
Latitude*	--	Sample Type* : Drinking Water		
Kindly find herewith the Analytical Results.				
Sr.No.	Parameter	Unit	Reference Method :	Analytical
1	Colour	Hazen	APHA (24th Ed.2017), Method: 2120 C	<1
2	Turbidity	NTU	APHA (24th Ed.2017), Method: 2130 B	1.23
3	pH at 25°C	-	APHA (24th Ed.2017) Method: 4500 H+ B	7.81
4	Conductivity at 25°C	µS/cm	APHA (24th Ed.2017) Method: 2510 B	1247
5	Total Dissolved Solids	mg/L	APHA (24th Ed.2017) Method: 2540 C	744
6	Total Hardness (as CaCO ₃)	mg/L	APHA (24th Ed.2017) Method: 2340 C	232
7	Calcium (as Ca ⁺²)	mg/L	APHA (24th Ed.2017) Method: 3500 Ca+2 B	36
8	Magnesium (as Mg ⁺²)	mg/L	APHA (24th Ed.2017) Method: 3500-Mg+2 B	34
9	Chloride (as Cl ⁻)	mg/L	APHA (24th Ed.2017) Method: 4500-Cl - B	213
10	Sulphate (as SO ₄ ⁻²)	mg/L	APHA (24th Ed.2017) Method: 4500-SO4-2 E	12.2
11	Nitrate (as NO ₃ ⁻)	mg/L	APHA (24th Ed.2017) Method: 4500-NO3- B	1.27
12	Fluoride (as F ⁻)	mg/L	APHA (24th Ed.2017) Method: 4500-F - C	0.41
13	Total Alkalinity (as CaCO ₃)	mg/L	APHA (24th Ed.2017) Method: 2320 B	444

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Issued By: *

Authorized Signatory
(Virensinh M. Raj)

End of the Test Report

O.W.No.DL Bharuch/

/of 2024, Dt. / /2024

1st Floor, Right Wing, Old Collector Office, Kanbi Waga, Bharuch-392001
Phone No.:- 02642-262155, E-mail: distlabbaruch@gmail.com



DISTRICT LABORATORY Bharuch
Gujarat Water Supply Sewerage Board,
1st Floor Right Wing, Old Collector Office, Kanbiwaga, Bharuch.



REPORT ON BACTERIOLOGICAL EXAMINATION OF WATER

Name & Address
AMICUS International School
N.H.48, Luwara
Tal: Bharuch

Sender's Ref. No.: Nil/dt.04.07.2024
Ref. Date: 04.07.2024
Date & Time of Commencing Examination: 04.07.2024
Sample collected by: Customer

BW No.	149
Date of Collection	04.07.2024
Date of Arrival at Lab.	04.07.2024
Source of Water Sample & Location	Bore Water At Old Bore
Village	Luwara
Habitation	Luwara
Taluka	Bharuch
District	Bharuch
APHA, AWWA, 9221-D Presence - Absence Coliform Test, @ 37° C	A
APHA, AWWA, 9221-F Presence - Absence E-Coli Test, @ 37° C
MPN of coliform per 100 ml of sample at 37° C	<2
MPN of Faecal coliform per 100 ml of sample at 44° C	<2
Free Chlorine (PPM)	Nil
OPINION FOR POTABILITY :	FIT

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 - (a) E.coli or Thermotolerant coliform bacteria shall not be detectable in any 100ml sample.
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- @ 0.2ppm Free Residual Chlorine at consumer end is recommended.

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Outward No.: BAR / _____ / of 2024, Date: ____/____/2024

Laboratory In charge