## Copy of the certificate regarding Water, Health & Sanitation issued by Medical Officer, Primary Health Centre, Gandhinagar

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE
No. Dated:  6 2 24  It is certified that an inspection team headed by Ds. Synil Pethe
From PHC Ved Suser PHED inspected the Bright International School, Karaigan
Road, S.P.Ring Road, Valad, Gandhinagar. on 1.6.12.1.2.4 and on the basis of Water Test Report
(Attached) bearing no 222512023-24 dated 06.02.2024 of DISTRICT LABORATRORY GANDHINAGAR
(PHED Lab) certified that the Bright International 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 State Govt.
Signature with Seal:  Name  Designation  Name & Address of the Officer  Name & Address of the Office Department in again
Bright International School Karaigam
Road, S. P. Ring Road, Valad,
Gandhinagar

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

BRIGHT INTERNATIONAL SCHOOL Post Valad, Dist. Gandhinagar-382 355. Managing Trustee
BRIGHT INTERNATIONAL SCHOOL (English Medium) Post Valad, Dist. Gandhinagar-382355.

## **Copy of the Water Examination Report**

DL/7.8/F-01



### GUJARAT WATER SUPPLY & SEWERAGE BOARD DISTRICT LABORATRORY GANDHINAGAR

Ground Floor, GJTI, G-Road, Sec-15, Gandhinagar

#### **Test Report**

Name & Address of Customer:-

**Bright International School** 

Customer Reference No .:-

Gujrat Police Academy Road, Karaigam

Sample Submitted by : Customer Date of Sample Receipt :03-Feb-2024 Analysis Starting Date :05-Feb-2024

S.P. Ring Road Gandhinagar

Analysis Completion Date :05-Feb-2024

Dicipline:Chemical Testing,Group:Drinking Water

ULR - -

Test Report No.: 2225/2023-24 Sample ID: 2225

Date of Issue: 06-Feb-2024

Mode of Sample: Satisfactory

Main Source : Ground Water

Source : R.O. Water

Location :Bright International School

Village :Gandhinagar Taluka :Gandhinagar Habitation :Gandhinagar District :Gandhinagar

Longitude :-

Latitude :-

Kindly find h	ndly find herewith the Analytical Results.		Sample Type : Drinking Water	
Sr.No.	Parameter	Unit	Reference Method	
			The second control of	

ialy inia norotrial and rainaly areas recommen					
Sr.No.	Parameter	Unit	Reference Method :	Analytical Value	
1	Odour	-	IS: 3025 (Part 5) - 2018	Agreeable	
2	Turbidity	NTU	APHA (23 <sup>rd</sup> Ed.2017), Method: 2130 B	0.90	
3	pH at 25°C	-	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500 H <sup>+</sup> B	8.13	
4	Conductivity at 25°C	μS/cm	APHA (23 <sup>rd</sup> Ed.2017) Method: 2510 B	281	
5	Total Dissolved Solids	mg/l	APHA (23 <sup>rd</sup> Ed.2017) Method: 2540 C	180	
6	Total Hardness(as CaCO <sub>3</sub> )	mg/l	APHA (23 <sup>rd</sup> Ed.2017) Method: 2340 C	116	
7	Calcium (as Ca <sup>+2</sup> )	mg/l	APHA (23 <sup>rd</sup> Ed.2017) Method: 3500 Ca <sup>+2</sup> B	26	
8	Magnessium (as Mg <sup>+2</sup> )	mg/l	APHA (23 <sup>rd</sup> Ed.2017) Method: 3500-Mg <sup>+2</sup> B	13	
9	Chloride (as Cl <sup>-</sup> )	mg/l	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500-Cl <sup>-</sup> B	16	
10	Sulphate (as SO <sub>4</sub> <sup>-2</sup> )	mg/l	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500-SO <sub>4</sub> <sup>-2</sup> E	11	
11	Nitrate (as NO <sub>3</sub> )	mg/l	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500-NO <sub>3</sub> B	4.49	
12	Fluoride (as F <sup>-</sup> )	mg/l	APHA (23 <sup>rd</sup> Ed.2017) Method: 4500-F <sup>-</sup> C	0.19	
13	Total Alkalinity(as CaCO <sub>3</sub> )	mg/l	APHA (23 <sup>rd</sup> Ed.2017) Method: 2320 B	76	

This Report is issued under the following terms & Condition:

This report is referring only to the tested sample and for applicable parameter.

DEPARTMENT

GOYT, OF GUJARAT GANDY

- The sample will be destroyed after retention time unless otherwise specified specially.
- 3. This report is not to be reproduce wholly or in part, and can't be used be as evidence in court of law.
- Please refer back page for IS 10500:2012 (2<sup>nd</sup> Revision) limits.

\* NABL Certificate Is Under Renewal, So NABL Symbol Is not Used In Report

Issued By:

Khyati Nayak (Quality Manager) Authorized Signatory

O.W.No. DL/GNR/ 2015/of 2024, Dt. 6

- End of the Test Report -

7 / 2024.

Ground Floor, GJTI, G-Road, Sec-15, Gandhinagar E-mail: districtlabgandhinagar@gmail.com

BRIGHT INTERNATIONAL SCHOOL Post Valad, Dist. Gandhinagar-382 355.

BRIGHT INTERNATIONAL SCHOOL (English Medium) Post Valad, Dist. Gandhinagar-382355.

## **Copy of the Bacteriological Water Examination Report**



# DISTRICT LABORATORY GUJARAT JALSEVA TRAINING INSTITUTE GUJARAT WATER SUPPLY & SEWERAGE BOARD SECTOR - 15, 'G' Road, GANDHINAGAR - 382016



REPORT ON BACTERIOLOGICAL EXAMINATION OF WATER  Name & Address:-						
Gujrat Police Academy Road, Karaigam, S.P. Ring Road	Date of Receipt at Lab. / Arrival Date:	3-Feb-24				
Gandhinagar	Sample Collected By:	Sender				
Lab Ref. i.e. BW No.	1973					
Date of Collection	3-Feb-24					
Date of Commencing Examination:	3-Feb-24					
G CW + G 1	R.O. Water					
Source of Water Sample	Bright International School					
Village	Gandhinagar					
Habitation	Gandhinagar					
Taluka	Gandhinagar					
District	Gandhinagar					
Membrane Filtration Method, IS-15185:2016, ISO 9308-1:2014 for Total Coliform	<1					
Membrane Filtration Method, IS-15185:2016, ISO 9308-1:2014 for Therotolerant Fecal Coliform (E.coli)	<1					
Opinion For Potability As Per The BIS:10500:2012	Safe					

#### Important Note:-

- \*Sample should be collected in sterile BOD bottle.
- \*"Unsafe" :- Proper Disinfection may render it safe.
- \*Presence of Coliform in water sample indicates the need of proper Disinfection.

#### NOTE

- Table 6 Bacteriological Quality of Drinking Water (BIS:10500:2012): Second Rivision.
- \*All Water Intended for Drinking -
  - (a) E.coli or Thermotolerant coliform bacteria shall not be detactable 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 detactable in any 100ml sample.
  - (b) Total coliform bacteria shall not be detactable in any 100ml sample.
- 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.
- After Collection of Bacteriological sample, it must be preserved at (5±3)°C and submitted to laboratory within 24hrs.

Analysed By: Microbiologist

Lab Incharge

Outward No.: GJTI/Dist.Lab/BWT 8 / of 2024, Date: 5 / 2 / 2024

Principal
BRIGHT INTERNATIONAL SCHOOL
Post Valad, Dist. Gandhinagar-382 355.

Managing Trustee
BRIGHT INTERNATIONAL SCHOOL
(English Medium)
Post Valad, Dist. Gandhinagar-382355.