## SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.961/UJS/DLWOTML/2025-26

Dated: 11/08/2025

It is certified that an inspection team headed by Dr. Vikash Kandari, Technical Manager (Name of Officers with designation) from District Level Water Quality Testing and Monitoring Laboratory, UJS, Dehradun inspected the school Lucent International School, Dunga Premnagar, Dehradun, Uttarakhand on 08/08/2025 and on the basis of Water Test Report (Attached) bearing No.961/UJS/DLWQTML/2025-26 dated 11/08/2025 of District Level Water Quality Testing and the school Lucent Monitoring Laboratory, Uttarakhand Jal Sansthan, certified that International School has safe drinking water facilities for the students and members of staff of the institution. School also maintains hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

Valid for 6 Months.

Signature with Seal:

Name:

(Dr. Vikash Kandari)

Designation: Technical Manager

Name & Address of the Office / Department:

Lucent International School Dunga Premnagar, Dehradun Uttarakhand

Technical Manager DLWOTML Uttarakhand Jal Sansthan Dehradun



## District Level Water Quality Testing and Monitoring Laboratory Uttarakhand Jal Sansthan, 32, Rajpur Road, Dehradun



TC-13625

| Name and Address of Organization/<br>Customer                 | Lucent International School         | l, Dunga Premnagar, | Dehradun, Uttarakhand.                   |  |  |
|---|-------------------------------------|---------------------|--|--|--|
| Test Report ID ULR No.  | 961/UJS/DLWQTML/2025-26             | Reporting Date      | 11/08/2025                               |  |  |
| Product Description   | TC136252500000000000364F            | Sample Location     | Dunga Premnagar, Dehradun<br>Uttarakhand |  |  |
| Reference Sample Identification:                              | Drinking Water DLWQTML/UJS/2025-961 | Sample Collected by | Customer                                 |  |  |
| Date of Start of Analysis:                                    | 08/08/2025                          | 03/2 11/d           |  |  |  |
| Date of End of Analysis:<br>Date and Time of Sample Received: | 11/08/2025<br>08/08/25 & 10: 30 AM  | 7 1 May             |  |  |  |

| SN    | Parameters                                     | Test Method  | Result       | Acceptable Limit As per (IS 10500:2012)      | Permissible Limi (IS 10500:2012) in the Absence of alternative source |  |
|-------|--|--|--------------|--|---|--|
| (A) O | rganoleptic and Physical Parameters            |  |              |  | atternative source  |  |
| 1.    | pH at 25°C                                     | IS 3025 (Part 11) 2022   | 7.39         | 6.5 to 8.5                                   | No Relaxation   |  |
| 2.    | Total Dissolved Solids (TDS), at 180°C mg/L    | IS 3025 (Part 16), 2023  | 268          | 500 Max                                      | 2000 Max  |  |
| 3.    | Turbidity, NTU, Max                            | IS 3025 (Part 10), 2023  | 0.91         | 1 Max  | 5 Max   |  |
| 4.    | Colour, Hazen                                  | IS 3025 (Part 4): 2021   | Less than 01 | 5 Max  | 15 Max  |  |
| 5.    | Odour  | IS 3025 (Part 5) : 2018  | Agreeable    | Agreeable                                    | Agreeable   |  |
| B) G  | eneral Parameters Concerning Substances        |  |              | 201  | 1 4   |  |
| 6.    | Total Alkalinity (as CaCO <sub>3</sub> ), mg/L | IS 3025 (Part 23), 2023  | 146          | 200 Max                                      | 600 Max   |  |
| 7.    | Total Hardness (as CaCO3), mg/L                | IS 3025 (Part 21), 2009  | 186          | 200 Max                                      | 600 Max   |  |
| 8.    | Calcium as Ca, mg/l                            | IS 3025 ( Part 40), 2019                                       | 27.2         | 75 Max                                       | 200 Max   |  |
| 9.    | Chloride, mg/L                                 | IS 3025 (Part 32),2019   | 12           | 250 Max                                      | 1000 Max  |  |
| 10.   | Magnesium as Mg, mg/l                          | APHA 24th Ed -3500-Mg<br>Method B:2023 (Calculation<br>Method) | 28.67        | 30 Max                                       | 100 Max   |  |
| (C) M | icrobiological Parameters                      |  |              | 27.7   | I 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1                               |  |
|       | Parameters                                     | Test method  | Results      | Requirements as per IS 10500:2012            |   |  |
| 11.   | Total Coliform (in 100ml)                      | IS 15185:2016  | Absent       | Shall not be detectable in any 100 ml sample |   |  |
| 12.   | E. coli, (in 100ml)                            | IS 15185:2016  | Absent       | Shall not be detectable in any 100 ml sample |   |  |

The results listed refer only to tested sample and applicable parameters.
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3. The samples will be destroyed after Seven days from the date of issue of test certificate, unless otherwise agreed with customer.

4. The results apply to the sample as received

5. The Laboratory is responsible for all the information provided in the report, except when information is provided by the customer

\*\*\*\* End of Report\*\*\*\*

Review and Authorized By

(Dr. Vikash Kandari) Authorized Signatory

DLWQTML

Uttarakhand Jal Sansthan

Dehradun



## District Level Water Quality Testing and Monitoring Laboratory Uttarakhand Jal Sansthan, 32, Rajpur Road, Dehradun

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| Name and Address of Organization/<br>Customer | Lucent International School, Dunga Premnagar, Dehradun, Uttarakhand. |                     |                        |           | -           |
|---|--|---------------------|------------------------|-----------|-------------|
| Test Report ID                                | 961A/UJS/DLWQTML/2025-25   | Reporting Date      | 11/08/2025             |           |             |
|   |  | Sample Location     | Dunga P<br>Uttarakhand | remnagar, | Dehradun    |
| Product Description                           | Drinking Water   | Sample Collected by | Customer               |           |             |
| Reference Sample Identification:              | DLWQTML/UJS/2025-961   |                     |                        |           |             |
| Date of Start of Analysis:                    | 08/08/2025   |                     |                        |           |             |
| Date of End of Analysis:                      | 11/08/2025   |                     |                        |           |             |
| Date and Time of Sample Received:             | 08/08/25 & 10:30 AM  |                     |                        |           |             |
| SN Parameters                                 | Test Method  | Results             | Acceptable             | Permis    | sible Limit |

| SN    | Parameters                      | Test Method  | Results | Acceptable Limit As per (1S: 10500:2012) | Permissible Limit<br>(IS 10500:2012)<br>in the<br>Absence of<br>alternative source |
|-------|---------------------------------|--|---------|--|--|
| (D) ( | General Parameters Concerning S | ubstances  | . 4 1   |  |  |
| - 1   | Fluoride, mg/L, Max             | APHA 23rd Ed. 4500-F-D. 2023:<br>SPADNS Method   | 0.10    | 1.0                                      | 1.5  |
| 2     | Nitrate, mg/L, Max              | APHA 23rdEd. 4500-NO <sub>3</sub> -B:2023:<br>Ultraviolet Spectrophotometric<br>Screening Method | 3.00    | 45                                       | No Relaxation  |
| 3     | Sulfate, mg/L, Max              | APHA 23rd Ed. 4500-SO <sub>4</sub> * E 2023 Turbidimetric Method                                 | 18.00   | 200                                      | 400  |

## Note:-

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\*\*\*\* End of Report\*\*\*\*

Review and Authorized By

Technical Mapager, Lab

Authorized Signatory DLWQTML

Uttarakhand Jal Sansthan Dehradun