# CERTIFICATE OF SAFE DRINKING WATER AND SANITARY CONDITION

No. 26/3

Date: 20.07.2023

It is certified that an inspection team sent by DMO, G.B. Nagar visited Maharishi Vidya Mandir School Sector – 36, Dist. Gautam Buddha Nagar, Noida, (U.P.) on 19.07.2023 and found School has safe drinking water facility for students and members of staff and maintaining the hygienic sanitation condition in campus as per the norms prescribed by Central / State/ UT Govt.

The above valid for the period of one year. In case of any rule violation this can be terminated any time.

District Malaria Officer GautamBudh Nagar Chief Medical officer GautamBudh Nagar

मुख्य विकित्ता बहिनारी ् गोटम बुद्ध नगर ITS TESTING LABORATORY PRIVATE LIMITED



Laboratory: A-114, Sector-80, Phase-II Noida, Gautam Budh Nagar - 201305, (U.P.)
(An ISO 9001: 2015, ISO 14001:2015 & ISO 45001:2018 Certified Laboratory)
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## **TEST REPORT**

Water Sample Analysis

ISSUE TO: MAHARISHI VIDYA MANDIR B64 B, SECTOR 36 NOIDA

### SAMPLING & ANALYSIS DATA

Sample Description : Drinking Water(From R.O)

Sample Draw on : 12/06/2024

Sample Quantity & Packing : 1.0 ltr. +500 ml in Pet & Glass Bottle Sample Draw By : ITS Representative(Mr.Amit Sharma)

Sample Received On : 12/06/2024

Analysis Duration : 12/06/2024 To 15/06/2024

#### ANALYSIS TEST RESULTS (as per IS:10500-2012) S.No Parameter **Test Method** Units Permissible Acceptable Results Limit Limit IS-3025 (P-11) 6.5 - 8.5No Relaxation 7.10 pH 1. Colour IS-3025 (P-04) < 5.0 5 15 2. Hazen <1.0 1 5 3. Turbidity IS-3025 (P-10) NTU 54 200 600 4. Total Hardness (as CaCO3) IS-3025 (P-21) mg/l5. Calcium (as Ca) IS-3025 (P-40) 16.0 mg/l75 200 Magnesium (as mg) IS-3025 (P-46) 3.15 30 100 6. mg/lIS-3025 (P-32) 32.0 250 1000 Chloride (as Cl) mg/l200 600 Total Alkalinity (as CaCO<sub>3</sub>) IS-3025 (P-32 24.0 mg/l8. 0.2 1.0 Residual free Chlorine IS-3025 (P-26) < 0.2mg/19. 1.0 No Relaxation 10. Iron (as Fe) IS-3025 (P-52) < 0.05 mg/l Fluoride (as F) 0.11 1.0 1.5 11. APHA:4500F) mg/l500 2000 12. Total Dissolved Solid (TDS) 136 IS-3025 (P-16) mg/l13. Sulphate (as SO<sub>4</sub>) IS-3025 (P-26) 8.0 200 400 mg/l45 IS-3025 (P-34) No Relaxation 14. Nitrate (as NO<sub>3</sub>) 2.6 mg/lMicrobiological Parameters Acceptable Limit Parameter Test Method Results Units S.No Shall Not detectable in any 100 ml sample Coliform Organism IS-1622 Absent MPN/100ml 1. Shall Not detectable in any 100 ml sample IS-1622 Absent MPN/100ml 2. E Coli

\*\*End of Report\*\*

CHECKED BY



AUTHORIZED SIGNATORY

#### Terms & Conditions:

- 1. Test reports are valid only for the samples tested in our laboratory. 2. Samples will destroyed as per quality policy.
- 3. Any complaints about the report should be communicated in writing within 7 days.
- 4. Total liability or our laboratory is limited to invoiced amount.