

GSTIN : 09ARUPS7235G3ZZ



M. 75002 46060

ANKUR ENTERPRISES

109/1, Sec-15-B, Awas Vikas Colony, Near Karkunj, Sikandra, Agra
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Test Report of R.O. Water

| | | | |
|--------------------|-------------------------|---|------------|
| AE-2021/TR/06 | Date of Received Sample | - | 12.04.2021 |
| Issue to:- | Date of Analysis | - | 14.04.2021 |
| The Principal | Volume of Sample | - | 1 Litre |
| Kendriya Vidyalaya | Sealed/Unsealed | - | Unsealed |
| Hathras | Water Report Period | - | April 2021 |

Chemical & Microbiological Testing Parameters as Per (IS-14543-2005)

| S. No. | Requirement tested | Results | Specification |
|--------|--|-----------------|----------------------------------|
| 1 | Colour | Colourless | Colourless |
| 2 | Odour | Agreeable | Agreeable |
| 3 | Taste | Agreeable | Agreeable |
| 4 | Description Appearance | Satisfactory | Satisfactory |
| 5 | Total Dissolved Solids (TDS) | 107 mg/litre | 200 mg/litre |
| 6 | pH | 6.16 | 6.50 to 8.50 |
| 7 | Turbidity | Less Than 2 NTU | 3 NTU |
| 8 | Chloride | 27.01 mg/litre | Max. 200 mg/litre |
| 9 | Sulphate | 3.10 mg/litre | Max. 200 mg/litre |
| 10 | Residual Free Chlorine | Not Detected | 0.1 mg/litre |
| 11 | Iron (Fe) | Not Detected | 0.1 mg/litre |
| 12 | Fluoride | Not Detected | 1 mg/litre |
| 13 | Mineral Oil | Not Detected | Not Detected |
| 14 | Calcium | 7.67 mg/litre | Max. 75 mg/litre |
| 15 | Magnesium | 4.26 mg/litre | Max. 30 mg/litre |
| 16 | E. Coli/250ml | Absent | Absent |
| 17 | Coliform/250ml | Absent | Absent |
| 18 | Sulphite Reducing anaerobes | Absent | Absent |
| 19 | Pseudomonas Aeruginosa/250 ml | Absent | Absent |
| 20 | Aerobic Microbial Count at (20° - 22°C ml) | <1/ml | Not exceed 100/ml after 72 hours |
| 21 | Aerobic Microbial Count at (37°C ml) | <1/ml | Not exceed 20/ml in 24 hours |
| 22 | Amoeba/250ml | Absent | Absent |

MICROBIOLOGIST


Authorized Signatory