



## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME : WATER FOR HPLC & SPECTROSCOPY**  
(Filtered Through 0.2 $\mu$  Filter)

**CAS No : 7732-18-5**  
**Mol. Formula : H<sub>2</sub>O**  
**Mol. WT : 18**  
**Date of analysis : 18/01/23**

**Product code : 32230**  
**Batch No : MCM-5326**  
**Mfd. : Jan. 2023**  
**Exp. : Dec. 2025**

| S. R | Test                               | Specification                        | Observation             |
|------|------------------------------------|--------------------------------------|-------------------------|
| 1    | Description                        | Clear colourless liquid              | Clear colourless liquid |
| 2    | pH                                 | 5 - 7                                | 6.97                    |
| 3    | Residue on evaporation             | 0.0003% max                          | 0.0002%                 |
| 4    | Transmission<br>(1 cm cell vs Air) | 200nm - 100% min<br>250nm - 100% min | 101.2%<br>102.4%        |

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**CHEMIST**  
**(Sonu)**

**[QC Incharge]**

**HEAD-QUALITY ASSUARANCE**  
**(G.G.Salian)**

**Note:** Computer generated image requires no sign

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