

Certificate of Analysis

Date of Testing: 2024-08-20 15:38:51

Date of Next Testing: 2025-08-20 15:38:51

Product Name: **Water**

CAS Number: 7732-18-5

Specifications & Purity: Plus, for HPLC

Lot #: H2420554

SKU #: **W119423**

Version: **0**

Analysis #: **401684**

| Parameter | Limit Values | Result |
|----------------------------------|------------------|------------------|
| Chloride by Ion Chromatography | 0-0.01 (ppm) | 0.00 ppm |
| HPLC Absorbance 210 nm | 0-5 (mAU) | 0.19 mAU |
| SO4 by Ion Chromatography | 0-0.1 (ppm) | 0.02 ppm |
| Fluorescence (quinine) at 254 nm | 0-1 (ppb) | 0.00 ppb |
| NO3 by Ion Chromatography | 0-0.1 (ppm) | 0.00 ppm |
| Fluoride by Ion Chromatography | 0-0.01 (ppm) | 0.00 ppm |
| Residue on Evaporation | 0-0.0003 (%) | 0.00 % |
| Fluorescence (quinine) at 365 nm | 0-1 (ppb) | 0.01 ppb |
| Appearance (W119423) | Colorless Liquid | Colorless liquid |



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QA & QC Manager