

### Certificate of Analysis

**Product: Water, LC/MS Grade**  
**Item Number: WALCMS**  
**CAS#: 7732-18-5**  
**Grade: LCMS**  
**Lot Number: 5001651/1.1**  
**Manufacture Date: 03/23/2026**  
**Expiration Date: 03/22/2029**  
**Country of Origin: United States**

Tested Property	Specification	Analysis
Residue after Evaporation	Max 1mg/L	<0.1
LC Gradient elution suitability	Pass the test	Passes
Fluorescence at emission max. for imp.	Max 0.3 ppb as Quinine sulfate	< 0.3 ppb
LC-MS Positive mode (as Reserpine)	Max 50 ppb	< 50 ppb
LC-MS Negative mode (as Nitrophenol)	Max 50 ppb	< 50 ppb
Trace Metals	Pass the test	Passes
UV Absorbance Test	Pass the test	Passes
Refractive index at 20°C	1.3325 - 1.3335	1.3330

Store in dry, cool well-ventilated environment.

#### [Water, LC/MS Grade](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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