

## Certificate of Analysis

**Product: Ceric Sulfate 0.1N**  
**Item Number: C2780**  
**Grade: ACS/Reagent**  
**Lot Number: 4308N82**  
**Manufacture Date: 08/25/2023**  
**Expiration Date: 08/24/2025**  
**Country of Origin: United States**

Tested Property	Specification	Analysis
Appearance	Orange liquid	Passed
Assay (vs. Sodium Oxalate)	0.0999-0.1001 N at 20°C	0.1000 N at 20°C

Product formulation: Ceric Sulfate, 0.100 Normal (N/10) in 2 Normal Sulfuric Acid.  
Water CAS# 7732-18-5 ACS/ASTM/USP/EP  
Sulfuric Acid CAS# 7664-93-9 ACS, Reagent  
Ceric Sulfate CAS# 13590-82-4 Reagent

Recommended Storage: 15°C - 30°C (59°F - 86°F).

Volumetric glassware complies with Class A tolerance requirements of ASTM E 288 and NIST Circular 434; it is calibrated before first use and recalibrated regularly in accordance with ASTM E 542 and NIST Procedure NBSIR 74-461.

### [Ceric Sulfate 0.1N](#)

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.

This document was electronically issued and is therefore valid without a signature.

Phone: 512-668-9918, Fax: 512-886-4008,  
E-mail: [Customerservice@laballey.com](mailto:Customerservice@laballey.com),  
[www.laballey.com](http://www.laballey.com),

12501 Pauls Valley Road, Suite A, Austin, Texas 78737.

© copyright: 2023 Lab Alley