

Certificate of Analysis

Sulfosalicylic Acid, 3% (w/v)

Lot Number: 1401E84

Product Number: 8115

Manufacture Date: JAN 15, 2024

Expiration Date: DEC 2025

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
5-Sulfosalicylic Acid Dihydrate	5965-83-3	ACS

Test	Specification	Result	NIST SRM#
Appearance	Colorless to slightly pink-gold liquid	Passed	
Assay (vs. Sodium Hydroxide/Phenolphthalein)	2.99-3.01 % (w/v)	3.01 % (w/v)	84

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. Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. Thermometers and temperature probes are calibrated before first use and recalibrated regularly with a thermometer traceable to NIST standards. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document raw material traceability and production and testing history for each lot manufactured.

Part Number	Size / Package Type	Shelf Life (Unopened Container)
8115-16	500 mL amber glass	24 months
8115-32	1 L amber glass	24 months

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



Heidi J Green (01/15/2024)

Operations Manager

This document is designed to comply with ISO Guide 31 "Reference Materials -- Contents of Certificates and Labels."

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