1841 Broad Street Pocomoke City, MD 21851 http://www.riccachemical.com 1-888-GO-RICCA

customerservice@riccachemical.com

Certificate of Analysis

Diphenylamine, 1% (w/v)

Lot Number: 2401D07 Product Number: 2587

Manufacture Date: JAN 05, 2024

Expiration Date: DEC 2024

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Sodium Diphenylaminesulfonate	6152-67-6	ACS

Test	Specification	Result
Appearance	Colorless to green liquid	Passed
Suitability for Use	Red color with hexavalent	Passed
	Chromium	

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)
2587-4	120 mL natural poly	12 months

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

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Jose Pena (01/05/2024)

Operations Manager

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

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Version: 1.3 Lot Number: 2401D07 Product Number: 2587 Page 1 of 1