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

customerservice@riccachemical.com

Certificate of Analysis

Congo Red Indicator, 0.1% (w/v)

Lot Number: 2403E55 Product Number: 2250

Manufacture Date: MAR 05, 2024

Expiration Date: FEB 2026

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Congo Red	573-58-0	Indicator	

Test	Specification	Result
Appearance	Red liquid	Passed
Suitability for Use	Red (pH > 5.0) - Blue (pH < 3.0)	Passed

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)
2250-16	500 mL natural poly	24 months
2250-32	1 L natural poly	24 months
2250-4	120 mL natural poly	24 months

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

Jose Pena (03/0)

Jose Pena (03/05/2024)

Operations Manager

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

This test report shall not be reproduced, except in full, without the written approval of Ricca Chemical Company.

Version: 1.3 Lot Number: 2403E55 Product Number: 2250 Page 1 of 1