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

customerservice@riccachemical.com

Certificate of Analysis

Acetone-Alcohol, 1 + 1 Decolorizer Solution for use in Gram Staining

Lot Number: 2403H48 Product Number: 200

Manufacture Date: MAR 18, 2024

Expiration Date: MAR 2026

For In Vitro Diagnostic Use. This product is certified suitable for use in Gram staining. A recommended procedure is available in RICCA CHEMICAI COMPANY Technical Reference Document TRD05. This product may also be suitable for use in other methods.

Name	CAS#	Grade	
Acetone	67-64-1	ACS	
Ethyl Alcohol	64-17-5	Reagent	
Methyl Alcohol	67-56-1	Reagent	

Test	Specification	Result	
Appearance	Colorless liquid	Passed	

Specification	Reference
Acetone Alcohol	EPA (SW-846) (9131)
Acetone Alcohol	ASTM (D 5916)

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)
200-32	1 L natural poly	24 months
200-5	20 L Cubitainer®	24 months

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

Jose Pena (03/18/2024)

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: 2403H48 Product Number: 200 Page 1 of 1