

Certificate of Analysis

Alcohol-Ether, 1 + 1 Fixation Fluid

Lot Number: 4401S79**Product Number:** 300**Manufacture Date:** JAN 30, 2024**Expiration Date:** JAN 2026

For In Vitro Diagnostic Use. This product is suitable for use as a fixative in various cytological or histological techniques. It is important when using this fixative to fix smears when still wet. Fix for five to fifteen minutes. After fixation, smears are rinsed and stained as appropriate for the particular method. Consult standard histology and pathology texts for detailed staining procedures.

Name	CAS#	Grade
Ethyl Alcohol	64-17-5	Reagent
Methyl Alcohol	67-56-1	Reagent
Ethyl Ether	60-29-7	ACS

Test	Specification	Result
Appearance	Colorless liquid	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)
300-16	500 mL amber glass	24 months

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

Paul Brandon (01/30/2024)

Production Manager

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

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