

Product Specification

Fuchsin-Carbol, Kinyoun Formulation

Lot Number: SAMPLE**Product Number:** 3219**Manufacture Date:** N/A**Expiration Date:** N/A

For In Vitro Diagnostic Use. May be suitable for other laboratory applications.

Reagent Alcohol consists of approximately 90% Ethyl Alcohol (CH₃CH₂OH, CAS No. 64-17-5), 5% Methyl Alcohol (CH₃OH, CAS No. 67-56-1), and 5% Isopropyl Alcohol (CH₃CHOHCH₃, CAS No. 67-63-0).

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Ethyl Alcohol	64-17-5	ACS
Phenol	108-95-2	USP
Basic Fuchsin	569-61-9	Certified
Methyl Alcohol	67-56-1	ACS
Isopropyl Alcohol	67-63-0	ACS

Test	Specification	Result
Appearance	Dark red liquid	N/A
UV/Visible Spectrum	To Pass Test	N/A

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)
3219-16	500 mL amber glass	12 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)Katie Schnur
Quality Control Manager

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