

Product Specification

Papanicolaou Stain, EA-65 Formula

Counterstain for use with Hematoxylin Stains in Papanicolaou Staining

Lot Number: SAMPLE

Product Number: 5505

Manufacture Date: N/A

Expiration Date: N/A

For In Vitro Diagnostic Use. This product is suitable for use in various regressive and progressive Papanicolaou staining procedures. Consult RICCA CHEMICAL COMPANY Technical Reference Document TRD07 for a typical staining procedure. Other staining procedures using this reagent may be found in standard clinical laboratory texts and operating procedures.

Filtration is usually required before use.

Name	CAS#	Grade
Ethyl Alcohol	64-17-5	Reagent
Water	7732-18-5	ACS/ASTM/USP/EP
Methyl Alcohol	67-56-1	Reagent
Lithium Carbonate, 6Li ₂ CO ₃	554-13-2	ACS
Bismarck Brown Y	10114-58-6	Certified
Phosphotungstic Acid Hydrate	12501-23-4	Reagent
Eosin Y	17372-87-1	Certified
Light Green SF Yellowish	5141-20-8	Certified

Test	Specification	Result
Appearance	Murky green 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)
5505-1	4 L natural poly	24 months
5505-16	500 mL natural poly	24 months
5505-32	1 L natural poly	24 months

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

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

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