Arlington, TX 76012
Pocomoke City, MD 21851
Batesville, IN 47006
http://www.riccachemical.com
1-888-GO-RICCA
customerservice@riccachemical.com

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 |
| Eosin Y | 17372-87-1 | Certified |
| Phosphotungstic Acid Hydrate | 12501-23-4 | Reagent |
| Bismarck Brown Y | 10114-58-6 | Certified |
| Light Green SF Yellowish | 5141-20-8 | Certified |
| Lithium Carbonate, 6Li2CO3 | 554-13-2 | ACS |

| 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 |
| R5505000-1A | 1 L natural poly | 24 months |

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

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