

Product Specification

Cresol Red-Thymol Blue Indicator

Lot Number: SAMPLE

Product Number: 2454

Manufacture Date: N/A

Expiration Date: N/A

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Thymol Blue, Sodium Salt	62625-21-2	ACS
Cresol Red, Sodium Salt	62625-29-0	Indicator

Test	Specification	Result
Appearance	Dark brown-purple liquid	N/A
Suitability for Use	Yellow to Violet (pH 8.3)	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)
2454-16	500 mL natural poly	12 months
2454-32	1 L natural poly	12 months
2454-4	120 mL natural poly	12 months

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

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

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