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## **Product Specification**

m-Cresol Purple Indicator, 0.04% (w/v)

Lot Number: SAMPLE Product Number: 2400

Manufacture Date: N/A
Expiration Date: N/A

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
m-Cresol Purple, Sodium Salt	62625-31-4	Indicator

Test	Specification	Result
Appearance	Reddish-orange liquid	N/A
Suitability for Use	Purple (pH $> 9.0$ ) - Yellow (pH	N/A
	2.8  to pH  7.4) - Red (pH < 1.2)	

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)
2400-16	500 mL natural poly	24 months
2400-32	1 L natural poly	24 months
2400-4	120 mL natural poly	24 months
R2400000-30A	30 mL natural poly	24 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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