

Certificate of Analysis

Bromocresol Green Indicator, 0.04% (w/v)

Lot Number: 2401E46

Product Number: 1200

Manufacture Date: JAN 10, 2024

Expiration Date: DEC 2025

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Bromocresol Green, Sodium Salt	62625-32-5	ACS

Test	Specification	Result
Appearance	Dark blue liquid	Passed
Suitability for Use	Blue (pH >5.4) - Green (pH 4.5) - Yellow (pH < 4.0)	Passed

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)
1200-16	500 mL natural poly	24 months
1200-32	1 L natural poly	24 months
1200-4	120 mL natural poly	24 months

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



Jose Pena (01/10/2024)

Operations Manager

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

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