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## Certificate of Analysis

Bromocresol Green TS, 0.05% (w/v) Alcoholic Solution

Lot Number: 4404J39 Product Number: 1202

Manufacture Date: APR 17, 2024

Expiration Date: APR 2025

Name	CAS#	Grade	
Ethyl Alcohol	64-17-5	Reagent	
Bromocresol Green, sultone	76-60-8	ACS	
Methyl Alcohol	67-56-1	Reagent	

Test	Specification	Result
Appearance	Orange liquid	Passed
Suitability for Use	Blue (pH >5.4) - Green (pH 4.5) - Passed Yellow (pH < 3.8)	

Specification	Reference
Bromocresol Green TS	USP (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)
1202-16	500 mL natural poly	12 months

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

Paul Brandon (04/17/2024)

Production Manager

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

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