

Manufacture Date: FEB 26, 2024

Certificate of Analysis

Bromophenol Blue Indicator, 0.04% (w/v)

Lot Number: 1402E17	Product Number : 1350	Expiration Date: FEB 202
Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Bromophenol Blue, Sodium Salt	62625-28-9	ACS
Test	Specification	Result
Appearance	Dark reddish-purple liquid Passed	
Suitability for Use	Yellow (pH < 3.0) - Green (pH 3.4 Passed to 3.7) - Blue (pH >4.6)	

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)
1350-16	500 mL natural poly	24 months
1350-32	1 L natural poly	24 months
1350-8	250 mL natural poly	24 months

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

Heidi J Green (02/26/2024) Operations Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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