RICCA CHEMICAL COMPANY®

Manufacture Date: MAR 25, 2024

Certificate of Analysis

Bromocresol Green Indicator, 0.1% (w/v)

Lot Number: 4403N24 Produ	ct Number: 1205	Expiration Da	nte: MAR 202
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) - Gre Yellow (pH < 4.0)	en (pH 4.5) - Passed	
Specification	F	eference	
Bromcresol Green Indicator Solution (1 g/	L) A	STM (D 1067 B)	
Bromcresol green indicator solution, pH 4	.5 indicator A	PHA (2320 B)	
Bromcresol Green Indicator Solution	A	PHA (3500-A1 B)	
Bromcresol Green Indicator Solution	A	PHA (7500-Ra B)	
Volumetric glassware complies with Class A toleran recalibrated regularly in accordance with ASTM E traceable to the NIST national mass standard. The thermometer traceable to NIST standards. All prod	nce requirements of ASTM E 288 and 1 542 and NIST Procedure NBSIR 74-46 rmometers and temperature probes ar	1. Balances are calibrated regularly with w e calibrated before first use and recalibrate	eights certified d regularly with

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)		
1205-16	500 mL natural poly	24 months		
1205-32	1 L natural poly	24 months		
1205-4	120 mL natural poly	24 months		
\mathbf{P}_{1}				

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

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Paul Brandon (03/25/2024) Production Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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