RICCA CHEMICAL COMPANY®

Manufacture Date: APR 04, 2024

Certificate of Analysis

Bromophenol Blue Indicator, 0.1% (w/v)

Lot Number: 1404E35 Produc	t Number: 1353	Expiration Date:	,
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)	
Specification		Reference	
Bromophenol Blue Indicator Solution (1 g/l		ASTM (D 3869 B)	
Bromphenol blue indicator solution, pH 3.7 indicator		APHA (2310 B)	
Bromophenol blue indicator		TAPPI(T 249 cm - 85)	
Bromophenol blue, aqueous		TAPPI (T 610 sp-97)	
Bromphenol Blue Indicator Reagent Solution		ACS (N/A)	
Volumetric glassware complies with Class A tolerand recalibrated regularly in accordance with ASTM E 54 traceable to the NIST national mass standard. There thermometer traceable to NIST standards. All produ methods. Batch records document raw material trace	e requirements of ASTM E 288 a 12 and NIST Procedure NBSIR 74 nometers and temperature probes cts are prepared according to mas	-461. Balances are calibrated regularly with weigh a re calibrated before first use and recalibrated reg ter documents that assure manufacture according	ts certified gularly with a
Part Number	Size / Package Type	Shelf Life (Unopened Cont	ainer)

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1353-32	1 L natural poly	24 months
1353-4	120 mL natural poly	24 months

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

Heidi J Green (04/04/2024) Operations Manager This document is designed to comply with ISO Guide 31 "Reference Materials --Contents of Certificates and Labels."

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