

## **Product Specification**

## Bromocresol Green-Methyl Red Mixed Indicator, Alcoholic

## Lot Number: SAMPLE

Product Number: 1220

Manufacture Date: N/A Expiration Date: N/A

Discard this solution when it no longer gives the correct light pink endpoint.

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Isopropyl Alcohol	67-63-0	ACS	
Bromocresol Green, Sodium Salt	62625-32-5	ACS	
Methyl Red, Sodium Salt	845-10-3	ACS	
Test	Specification	Result	
Appearance	Dark colored liqui	N/A	
Suitability for Use	Greenish-Blue (pH	5.4) - Light N/A	

	•	Specification	Reference
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warning color

Pink (pH 4.5), with Gray

Mixed Bromcresol Green-Methyl Red Indicator Solution APHA (2320 B)

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)	
1220-1	4 L natural poly	12 months	
1220-16	500 mL natural poly	12 months	
1220-32	1 L natural poly	12 months	
1220-4	120 mL natural poly	12 months	
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**Recommended Storage**: 15°C - 30°C (59°F - 86°F)

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

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