

## **Product Specification**

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Methyl Purple Indicator, in dilute IPA (15% v/v)

Lot Number: SAMPLE Product Number: 5041

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

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Isopropyl Alcohol	67-63-0	ACS
Methyl Red, Sodium Salt	845-10-3	ACS
Blue Dye	Proprietary	

Test	Specification	Result
Appearance	Dark green liquid	N/A
Suitability for Use	Purple (pH 4.8) - Green (pH 5.4), with Gray warning color	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 ε 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)
5041-32	1 L amber glass	24 months
5041-5	20 L Cubitainer®	24 months
5041-16	500 mL amber glass	24 months

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

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

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