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## **Product Specification**

Potassium Hydroxide, 0.0100 Normal (N/100) in Isopropyl Alcohol (no preservative)

Lot Number: SAMPLE Product Number: 6253.01

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

Name	CAS#	Grade	
Isopropyl Alcohol	67-63-0	ACS	
Water	7732-18-5	ACS/ASTM/USP/EP	
Potassium Hydroxide	1310-58-3	ACS	

Test	Specification	$\mathbf{Result}$	NIST SRM#
Appearance	Colorless liquid	N/A	
Potassium Hydroxide	0.00995-0.01005 N at 20°C	N/A	84

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)
6253.01-16	500 mL natural poly	12 months
6253.01-32	1 L natural poly	12 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."

This test report shall not be reproduced, except in full, without the written approval of Ricca Chemical Company.

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