RICCA CHEMICAL COMPANY®

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Product Specification

Potassium Hydroxide, 0.500 Normal (N/2) in Isopropyl Alcohol

Lot Number: SAMPLE **Product Number:** 6257.5

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

Name	CAS#	Grade
Isopropyl Alcohol	67-63-0	ACS
Potassium Hydroxide	1310-58-3	ACS
Water	7732-18-5	ACS
Preservative	Proprietary	

Test	Specification	Result	NIST SRM#
Appearance	Colorless liquid	N/A	
Assay (vs. Sulfuric Acid/Phenolphthalein)	0.4995-0.5005 N at 20°C	N/A	723

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)
6257.5-1	4 L natural poly	12 months
6257.5-16	500 mL natural poly	12 months
6257.5-32	1 L natural poly	12 months

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

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