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Product Specification

Potassium Hydroxide, 8.00 Normal

Lot Number: SAMPLE Product Number: 6255

Manufacture Date: N/A

Expiration Date: N/A

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Potassium Hydroxide	1310-58-3	ACS

Test	Specification	Result	NIST SRM#
Appearance	Clear, colorless liquid, free from	N/A	
	foreign material		
Assay (vs. Sulfuric Acid/Phenolphthalein)	7.995-8.005 N at 20°C	N/A	723

Specification	Reference
Potassium hydroxide solution 8 M	TAPPI (T 247 cm-83)

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)
6255-1	4 L natural poly	24 months
6255-100	100 mL natural poly	24 months
6255-16	500 mL natural poly	24 months
6255-32	1 L natural poly	24 months

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

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Version: 1.3 Lot Number: SAMPLE Product Number: 6255 Page 1 of 1