

Manufacture Date: N/A

Product Specification

Potassium Hydroxide, 0.100 Normal (N/10) in Methanol

Lot Number: SAMPLE	Product Number: 6260			Expiration Date: N/A
Name	CAS#	Grade		
Methyl Alcohol	67-56-1	ACS		
Potassium Hydroxide	1310-58-3	ACS		
Water	7732-18-5	ACS		
Test	Specification		Result	NIST SRM#
Appearance	Colorless liquid		N/A	
Assay (vs. Potassium Hydrogen Phthalate/Phenolphthalein)	0.0995-0.1005 N at 2	20°C	N/A	84
Specification	R	Reference		

Specification	Reference
Potassium Hydroxide, Methanolic, 0.1 Normal Volumetric Solution	ACS (N/A)
Potassium Hydroxide, Methanolic, Tenth-Normal (0.1 N)	USP (N/A)
Volumetric Solution	

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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.

Size / Package Type	Shelf Life (Unopened Container)	
4 L natural poly	12 months	
500 mL natural poly	12 months	
4 L Cubitainer®	12 months	
10 L Cubitainer®	12 months	
1 L natural poly	12 months	
20 L Cubitainer®	12 months	
	4 L natural poly 500 mL natural poly 4 L Cubitainer® 10 L Cubitainer® 1 L natural poly	

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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