

## **Product Specification**

## Ammonium Hydroxide, 5.00 Normal

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

Lot Number: SAMPLE Produc	t Number: 644		Manufacture Date: N/A Expiration Date: N/A
Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Ammonium Hydroxide	1336-21-6	ACS	
Test	Specification	Result	NIST SRM#
Appearance	Colorless liquid	N/A	
Assay (vs. Sulfuric Acid/Methyl Red)	4.995-5.015 N at 20°C	N/A	723
Specification	Reference		
Ammonium Hydroxide, 5 N Ammonium Hydroxide, 5 N Volumetric glassware complies with Class A tolerand recalibrated regularly in accordance with ASTM E 5 traceable to the NIST national mass standard. There thermometer traceable to NIST standards. All produ methods. Batch records document raw material trace	APH e requirements of ASTM E 288 and NIS 12 and NIST Procedure NBSIR 74-461. I nometers and temperature probes are ca cts are prepared according to master doc	Balances are calibrated regu librated before first use and suments that assure manufa	larly with weights certified recalibrated regularly with a cture according to validated
Part Number	Size / Package Type	Shelf Life (Ur	opened Container)
644-1	4 L natural poly	24 months	
644-16	500 mL natural poly	24 months	
644-32	1 L natural poly	24 months	

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