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Product Specification

Acetic Acid, 1.00 Normal

Lot Number: SAMPLE Product Number: 150

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

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Acetic Acid	64-19-7	ACS

Test	Specification	\mathbf{Result}	NIST SRM#
Appearance	Colorless liquid	N/A	
Assay (vs. Sodium Hydroxide/Thymol Blue)	0.998-1.002 N at 20°C	N/A	84

Specification	Reference
Acetic acid, 1 N	TAPPI (T 421 om-97)
Acetic Acid, 1 N Reagent Solution	ACS (N/A)
Acetic Acid, 1 Normal Volumetric Solution	ACS (N/A)

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)
150-1	4 L natural poly	18 months
150-16	500 mL natural poly	18 months
150-2.5	10 L Cubitainer®	18 months
150-32	1 L natural poly	18 months
150-5	20 L Cubitainer®	18 months
150-55	55 gal poly drum	18 months
150-8	250 mL natural poly	18 months

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

Version: 1.3 Lot Number: SAMPLE Product Number: 150 Page 1 of 2

