

Product Specification

Sodium Acetate, 0.100 Normal (N/10) in Glacial Acetic Acid

Lot Number: SAMPLE

Product Number: 7131

Manufacture Date: N/A

Expiration Date: N/A

Name	CAS#	Grade
Acetic Acid	64-19-7	ACS
Sodium Acetate Anhydrous	127-09-3	ACS

Test	Specification	Result	NIST SRM#
Appearance	Colorless liquid	N/A	
Assay (vs. Perchloric Acid/Crystal Violet)	0.0995-0.1005 N at 20°C	N/A	84

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)
7131-1	4 L amber glass	12 months
7131-16	1 L amber glass	12 months
7131-5PT	2.5 L safety-coated glass	12 months

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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