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Product Specification

Acetone, Buffered TS

Lot Number: SAMPLE Product Number: 230

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

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Acetone	67-64-1	ACS	
Sodium Acetate Trihydrate	6131-90-4	ACS	
Hydrochloric Acid	7647-01-0	ACS	
Sodium Chloride	7647-14-5	ACS	

Test	Specification	Result	NIST SRM#
Appearance	Colorless liquid	N/A	
pH at 25°C	5.7-6.1	N/A	186 & 191

Specification	Reference
Acetone, Buffered, TS	USP (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)
230-32	1 L natural poly	24 months
230-16	500 mL natural poly	24 months

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

KatietSchnun

Katie Schnur

Quality Control Manager

This Certificate of Analysis is designed to comply with ISO Guide 31 "Reference Materials -- Contents of Certificates and Labels."

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