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Product Specification

Aluminum Chloride, 0.160 Molar

Lot Number: SAMPLE Product Number: R0568000

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

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Aluminum Chloride	7446-70-0	Reagent	

Test	Specification	Result	NIST SRM#
Appearance	Colorless liquid	N/A	
Assay (vs. EDTA/Dithizone)	0.1595-0.1605 Molar	N/A	915

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)
568-1	4 L natural poly	24 months
568-16	500 mL natural poly	24 months
568-1CT	4 L Cubitainer®	24 months
568-32	1 L natural poly	24 months

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

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