

Product Specification

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Conditioning Reagent, for Sulfate Analysis (Turbidimetric)

Lot Number: SAMPLE Product Number: 2235

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

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Isopropyl Alcohol	67-63-0	ACS	
Glycerin	56-81-5	ACS	
Hydrochloric Acid	7647-01-0	ACS	
Sodium Chloride	7647-14-5	ACS	

Test	Specification	Result
Appearance	Colorless liquid	N/A

Specification	Reference
Conditioning Reagent	APHA (426 C)
Conditioning Reagent	EPA (375.4)
Conditioning Reagent	EPA (SW-846) (9038)
Conditioning Reagent	ASTM (D 516)

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)
2235-32	1 L natural poly	24 months
2235-16	500 mL natural poly	24 months

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

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

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