

Product Specification

Clarke Solution

Lot Number: SAMPLE	Product Number : R2137000		Manufacture Date: N/A Expiration Date: N/A
Name	CAS#	Grade	
Water	7732-18-5	ACS	

Test	Specification	Result	
Antimony Trioxide	1309-64-4	Reagent	
Stannous Chloride Dihydrate	10025-69-1	ACS	
Hydrochloric Acid	7647-01-0	ACS	
Water	1102 10 0	1100	

N/A Clear, tan liquid Appearance 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)		
R2137000-1C	1 L amber glass	12 months		
D ecomposed of S to represent 15% $C = 20\% C$ (50% $E = 8C\% E$)				

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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