

Product Specification

Etchant : Ferric chloride/HCl Blend

Lot Number: SAMPLE

Manufacture Date: N/A

Recommended Retest Date: N/A

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Ferric Chloride Hexahydrate	10025-77-1	ACS	
Hydrochloric Acid	7647-01-0	Technical	
Test	Specification	Result	

Product Number: R2912000

 Appearance
 Yellow-brown liquid
 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)
R2912000-250A	250 mL natural poly	24 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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