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Product Specification

Carmine Reagent, for Boron determination

Lot Number: SAMPLE Product Number: 1850

Manufacture Date: N/A

Expiration Date: N/A

Name	CAS#	Grade
Sulfuric Acid	7664-93-9	ACS
Water	7732-18-5	ACS
Carmine	1390-65-4	Certified

Test	Specification	Result
Appearance	Red liquid	N/A

Specification	Reference	
Carmina Paggant	APHA (4500-B C)	

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)
1850-16	500 mL safety-coated glass	12 months
1850-32	1 L safety-coated glass	12 months
1850-4	120 mL amber glass	12 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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