

Product Specification

Zinc, 0.1 mol/L

Lot Number: SAMPLE

Product Number: R9448500

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

Bromine is used in the manufacturing process but is not present in final product.

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Hydrochloric Acid	7647-01-0	ACS	
Zinc	7440-66-6	High Purity	
Bromine	7726-95-6	ACS	

Test	Specification	Result
Appearance	Colorless 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)
-	R9448500-500A	500 mL natural poly	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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