

## **Product Specification**

## Hydroxylamine Hydrochloride, 30% (w/v)

## Manufacture Date: N/A

Lot Number: SAMPLE

Product Number: 3915

Expiration Date: N/A

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Hydroxylamine Hydrochloride	5470-11-1	ACS	
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Test	Specification	Result	
Test Appearance	Colorless liquid	Result   N/A	

## Specification

Hydroxylamine Hydrochloride Solution (200 g/L) ASTM (E 200)

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  $\varepsilon$  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.

Reference

Part Number	Size / Package Type	Shelf Life (Unopened Container)
3915-4	120 mL natural poly	12 months
3915-32	1 L natural poly	12 months
3915-5	20 L Cubitainer®	12 months
3915-1	4 L natural poly	12 months
3915-16	500 mL natural poly	12 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."