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Product Specification

Hydroxylamine Hydrochloride, 10% (w/w)

Lot Number: SAMPLE Product Number: 3900

Manufacture Date: N/A

Expiration Date: N/A

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Hydroxylamine Hydrochloride	5470-11-1	ACS

Test	Specification	Result
Appearance	Colorless liquid	N/A
Refractive Index	To Pass Test	N/A

Specification	Reference
Hydroxylamine Solution (100 g/L)	ASTM (D 3557 C)
Hydroxylamine hydrochloride, 10% solution	TAPPI (T 618 cm-84)
Hydroxylamine Solution (100 g/L)	ASTM (D 3559 C)
Hydroxylamine Solution	APHA (3500-Fe B)
Hydroxylamine-hydrochloride Solution	APHA (3500-Cu B)
Hydroxylamine Hydrochloride Solution	APHA (3500-Cu C)
Hydroxylamine-hydrochloride Solution	APHA (3500-Ni D)
Hydroxylamine hydrochloride	TAPPI (T 613 cm-83)
Hydroxylamine Hydrochloride Solution (100 g/L)	ASTM (E 200)
Hydroxylamine Hydrochloride Reagent Solution	ACS (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)
3900-16	500 mL natural poly	12 months
3900-32	1 L natural poly	12 months
R3900000-250A	250 mL natural poly	12 months

Recommended Storage: 15°C - 30°C (59°F - 86°F)

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