

Product Specification

Arsenic Standard Stock, EP, 1000 ppm As

Lot Number: SAMPLE

Product Number: R0818000

Manufacture Date: N/A

Expiration Date: N/A

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Sodium Hydroxide	1310-73-2	ACS
Arsenic Trioxide	1327-53-3	ACS

Test	Specification	Result	NIST SRM#
Appearance	Colorless liquid	N/A	
Arsenic (As)	900-1100 ppm	N/A	3103

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)
R0818000-120A	120 mL natural poly	12 months
R0818000-1A	1 L natural poly	12 months
R0818000-4A	4 L 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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