

Product Specification

Sodium Arsenite, 0.5% (w/v)

Lot Number: SAMPLE	Product Number : 7140		Manufacture Date: N/A Expiration Date: N/A	
Name	CAS#	Grade		
Water	7732-18-5	ACS/ASTM/USP/EP		
Sodium Arsenite	7784-46-5	Reagent		
Test	Specification	Result		
Appearance	Colorless liquid	N/A		
Specification		Reference		
Sodium Arsenite Solution		APHA (4500-ClO2 D)		
Sodium Arsenite Solution	APHA (4500-Cl F)			
Sodium Arsenite Solution		APHA (4500-Cl G)		
Sodium Arsenite Solution	APHA (411 B)			
Sodium Arsenite Solution	APHA (419 D)			
Sodium Arsenite Solution	APHA (4500-F- D)			
Sodium Arsenite Solution	APHA (409 D)			
Sodium Arsenite Solution	EPA (330.4)			
Sodium Arsenite Solution	EPA (340.1)			

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 ε 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)
7140-32	1 L natural poly	24 months
7140-16	500 mL natural poly	24 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."