

Product Specification

Sodium Citrate, 30% (w/v)

Lot Number: SAMPLE**Product Number:** 7240**Manufacture Date:** N/A**Expiration Date:** N/A

This item has not been extracted to remove any Copper impurities that may be present in the Sodium Citrate. Extraction may be required before use or a blank determination may be necessary.

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Sodium Citrate Dihydrate	6132-04-3	ACS

Test	Specification	Result
Appearance	Colorless liquid	N/A

Specification	Reference
Sodium Citrate Solution	APHA (3500-Cu B)
Sodium Citrate Solution	APHA (3500-Cu C)

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)
7240-32	1 L natural poly	24 months
7240-16	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."