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Product Specification

EDTA Stabilizer, 50% (w/v) EDTA and 10% (w/v) NaOH for Ammonia Nitrogen Determination

Lot Number: SAMPLE Product Number: 2680

Manufacture Date: N/A Expiration Date: N/A

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Ethylenediaminetetraacetic Acid (EDTA), Disodium Salt, Dihydrate	6381-92-6	ACS
Sodium Hydroxide	1310-73-2	ACS

Test	Specification	Result
Ammonia (NH ₃)	To Pass Test	N/A
Appearance	Colorless to slightly yellow liquid N/A	

Specification	Reference
Disodium Dihydrogen Ethylenediamine Tetraacetate Solution (500	ASTM (D 1426 A)
g/L)	

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 \$\epsilon\$ 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)
2680-32	1 L natural poly	24 months
2680-5	20 L Cubitainer®	24 months
2680-1	4 L natural poly	24 months
2680-16	500 mL natural poly	24 months

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

KatietSchnun

Quality Control Manager

This Certificate of Analysis is designed to comply with ISO Guide 31 "Reference Materials -- Contents of Certificates and Labels."

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