

Product Specification

Phosphoric Acid, Diluted NF

Lot Number: SAMPLE**Product Number:** 5840.6**Manufacture Date:** N/A**Expiration Date:** N/A

Name	CAS#	Grade
Water	7732-18-5	ACS/ASTM/USP/EP
Phosphoric Acid	7664-38-2	NF

Test	Specification	Result
Alkali Phosphatees	To Pass Test	N/A
Appearance	Colorless liquid	N/A
Chloride and Sulfate	To Pass Test	N/A
Limit of Nitrate	To Pass Test	N/A
Phosphorous or Hypophosphorous Acid	To Pass Test	N/A

Specification	Reference
Phosphoric Acid, Diluted	NF (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)
5840.6-1	4 L natural poly	18 months
5840.6-32	1 L natural poly	18 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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