

Arlington, TX 76012
Pocomoke City, MD 21851
Batesville, IN 47006
http://www.riccachemical.com
1-888-GO-RICCA
customerservice@riccachemical.com

Product Specification

Acetate Buffer, for Iron (Phenanthroline Method)

Lot Number: SAMPLE Product Number: 60

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

Name	CAS#	Grade
Acetic Acid	64-19-7	ACS
Ammonium Acetate	631-61-8	ACS
Water	7732-18-5	ACS/ASTM/USP/EP

Test	Specification	Result
Appearance	Colorless liquid	N/A

Specification		Reference
	D 60 C 1 .:	ADII A (2500 F. D)

Ammonium Acetate Buffer Solution

APHA (3500-Fe B)

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)
60-1	4 L natural poly	24 months
60-16	500 mL natural poly	24 months
60-32	1 L natural poly	24 months
60-5	20 L Cubitainer®	24 months

Recommended Storage: $15^{\circ}\text{C} - 30^{\circ}\text{C} (59^{\circ}\text{F} - 86^{\circ}\text{F})$

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