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

Product Specification

Calcium Nitrate, 0.0100 Molar (M/100)

Product Number: 1786 Lot Number: SAMPLE

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

סי D			_

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Calcium Nitrate Tetrahydrate	13477-34-4	ACS	

Test	Specification	Result	NIST SRM#
Appearance	Colorless liquid	N/A	
Assay (vs. EDTA/Eriochrome Black T)	0.00999-0.01001 Molar	N/A	915

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)
1786-2.5	10 L Cubitainer®	12 months

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

This test report shall not be reproduced, except in full, without the written approval of Ricca Chemical Company.

Page 1 of 1 Version: 1.3 Lot Number: SAMPLE Product Number: 1786