

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

Manufacture Date: N/A

Product Specification

Calcium Hydroxide TS (Saturated Aqueous Solution)

Lot Number: SAMPLE Product Number: 1785 Expiration Date: N/A

Name	CAS#	Grade	
Water	7732-18-5	ACS/ASTM/USP/EP	
Calcium Hydroxide	1305-62-0	ACS	

Test	Specification	Result	
Appearance	Colorless liquid	N/A	

Specification	Reference
Lime water, saturated solution	TAPPI (T 421 om-97)
Calcium hydroxide solution R	EP (1015001)
Calcium Hydroxide TS	USP (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 \$\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)
1785-32	1 L natural poly	12 months
1785-5	20 L Cubitainer®	12 months
1785-8	250 mL natural poly	12 months
1785-1	4 L natural poly	12 months
1785-16	500 mL natural poly	12 months

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

KatietSchnun

Katie Schnur

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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