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

Product Specification

Tetrabutylammonium Hydroxide, 0.100 Normal in Methanol

Lot Number: SAMPLE Product Number: R8384000

Manufacture Date: N/A

Expiration Date: N/A

Name	CAS#	Grade	
Methyl Alcohol	67-56-1	ACS	
Tetrabutylammonium Hydroxide	2052-49-5	Reagent	

Test	Specification	Result	NIST SRM#
Appearance	Colorless to slightly yellow liquid	N/A	
Assay (vs. Sulfuric Acid/Phenolphthalein)	$0.0995 \text{-} 0.1005 \text{ N} \text{ at } 20 ^{\circ}\text{C}$	N/A	723

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)
R8384000-1C	1 L amber glass	12 months
R8384000-4C	4 L amber glass	12 months
R8384000-500C	500 mL amber glass	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.

Version: 1.3 Lot Number: SAMPLE Product Number: R8384000 Page 1 of 1