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

## **Product Specification**

Acetonitrile, HPLC Grade

Lot Number: SAMPLE

Product Number: RSOA0020

Recommended Retest Date: N/A

Contains

CH<sub>3</sub>CN CAS No. 75-05-8 MW 41.05

Test	Specification	Result	
Appearance	Colorless liquid	N/A	
Assay	min 99.9 %	N/A	
Color (APHA)	max 10	N/A	
LC Suitability (Gradient Elution Test)	To Pass Test	N/A	
Residue after evaporation (Non-Volatile Matter)	max 0.0003 %	N/A	
Titrable Acid	max 8 μeq/g	N/A	
Titrable Base	max 0.6 μeq/g	N/A	
Water (H <sub>2</sub> O)	max 0.02 %	N/A	

Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document traceability and production history for each lot manufactured.

Part Number	Size / Package Type
RSOA0020-1C	1 L amber glass
RSOA0020-4C	4 L amber glass

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."

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

Version: 1.1 Lot Number: SAMPLE Product Number: RSOA0020 Page 1 of 1