

Certificate of Analysis**Product: Acetonitrile 99.5% Reagent ACS Grade****Item Number: CANA****CAS#: 75-05-8****Grade: ACS****Lot Number: 5001370/1.1****Manufacture Date: 11/29/2022****Expiration Date: 11/28/2027****Country of Origin: United States**

Tested Property	Specification	Analysis
Assay by GC	>99.5%	99.98%
Color APHA	<10	1.5
Residue after evaporation	Max 0.005%	<0.005%
Titration Acid	Max 8 ueq/g	<8 ueq/g
Titration base	Max 0.6 ueq/g	<0.6 ueq/g
Water	Max 0.3 wt%	0.0116%
Density (g/ml) @ 25°C	0.765 - 0.801	0.777
Refractive index at 25°C	1.33800 - 1.34690	1.34320
Appearance	Clear	Clear

Acetonitrile 99.5% Reagent ACS Grade

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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