

Certificate of Analysis

Product: Acetonitrile 99.5%
Item Number: CANA
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
Titration base	Max 0.6 ueq/g	<0.6
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

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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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