



Certificate of Analysis

Product: Acetonitrile 99.9%

Item Number: CANHPLC

Grade: HPLC

Lot Number: 5000433/1.1

Manufacture Date: 01/04/2024

Expiration Date: 01/03/2026

Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Clear	Clear
Assay	Min 99.9%	99.98
Color	<5 APHA	3
Residue After Evaporation	≤10 ppm	<10
Titrable Acid	<8 ueq/g	0.298
Titrable Base	<0.350 ueq/g	0.045
Water	<0.05%	0.01
UV Scan Cutoff	≤205 nm	189 nm
LC Suitability Absorbance	Pass	Pass
LC Gradient Elution	Pass	Pass
Extraction Concentration Absorbance	Pass	Pass
GC-FID	Pass	Pass
GC-ECD	Pass	Pass

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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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