

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-30 11:31:33
 Date of Next Testing: 2029-09-29 11:31:33
 Product Name: **2-Methoxyethanol**
 CAS Number: 109-86-4
 Specifications & Purity: PureSpectra™, Spectrum pure, ≥99.7%(GC)
 Lot #: I2523045
 SKU #: **M102856**
 Version: **0**
 Analysis #: **585351**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.05 (%)	0.00650 %
Evaporation Residue	0-0.001 (mg/L)	0.00000 mg/L
UV Absorbance 240nm	0-0.2	0.18400
UV Absorbance 260nm	0-0.05	0.03200
400 nm	0-0.01	0.00000
UV Absorbance 300nm	0-0.01	0.00790
UV Absorbance 213nm	0-1	0.70550
Purity(GC)	99.7-100 (%)	99.79000 %
Appearance (M102856)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
λ, H2O reference	Pass	Pass



John Su
QA & QC Manager