

Certificate of Analysis

Date of Testing: 2024-07-20 15:29:39

Date of Next Testing: 2028-07-19 15:29:39

Product Name: **2-Methoxyethanol**

CAS Number: 109-86-4

Specifications & Purity: spectrographic grade, >99.7%(GC)

Lot #: G2415333

SKU #: **M102856**

Version: **0**

Analysis #: **391387**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.05 (%)	0.02 %
Evaporation Residue	0-0.001 (mg/L)	0.00 mg/L
UV Absorbance 240nm	0-0.2	0.00
UV Absorbance 260nm	0-0.05	0.01
400 nm	0-0.01	0.01
UV Absorbance 300nm	0-0.01	0.01
UV Absorbance 213nm	0-1	0.79
Purity(GC)	99.7-100 (%)	99.71 %
Appearance (M102856)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
λ , H2O reference	Pass	Pass



John Su
QA & QC Manager