

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-16 11:28:53

Date of Next Testing: 2029-09-15 11:28:53

Product Name: **2-Methoxyethanol**

CAS Number: 109-86-4

Specifications & Purity: for amino acid analysis, ≥99.7%(GC)

Lot #: L2104097

SKU #: **M102858**

Version: **1**

Analysis #: **571791**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Evaporation Residue	0-0.003 (%)	0.00001 %
Water by Karl Fischer	0-0.1 (%)	0.04900 %
Assay	99.7-100 (%)	99.79000 %
Peroxides	0-0.002 (%)	0.00100 %
free acid (as CH ₃ COOH)	0-0.005 (%)	0.00120 %
amino acid analysis	passes test	Passes test
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager