

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-21 14:50:41

Date of Next Testing: 2028-06-20 14:50:41

Product Name: **Methanol**

CAS Number: 67-56-1

Specifications & Purity: $\geq 99.9\%$ (GC)

Lot #: F2512011

SKU #: **M116120**

Version: **3**

Analysis #: **456563**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbonyl compounds(CO)	0-0.005 (%)	0.00000 %
Density (20°C)	0.791-0.793 (g/ml)	0.79200 g/ml
alkalinity(as OH-)	0-0.0001	0.00000
Water by Karl Fischer	0-0.05 (%)	0.02080 %
Assay	99.9-100 (%)	99.91200 %
Acidity(as H+)	0-0.002 (eq/kg)	0.00000 eq/kg
Potassium permanganate reducing substances	Pass	Pass
Readily carbonizable substance	pass	Pass
Solubility in H2O	Almost transparency	almost transparency



John Su
QA & QC Manager