

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-30 17:01:31  
Date of Next Testing: 2029-01-29 17:01:31  
Product Name: **Methanol**  
CAS Number: 67-56-1  
Specifications & Purity:  $\geq 99.9\%$ (GC)  
Lot #: A2623173  
SKU #: **M116120**  
Version: **3**  
Analysis #: **642318**

Parameter	Limit Values	Result
Density (20°C)	0.791-0.793 (g/ml)	0.79 g/ml
Water by Karl Fischer	0-0.05 (%)	0.01 %
Assay	99.9-100 (%)	99.99 %
Acidity(as H <sup>+</sup> )	0-0.002 (eq/kg)	0.00023 eq/kg
Carbonyl compounds(CO)	0-0.005 (%)	0.01 %
alkalinity(as OH <sup>-</sup> )	0-0.0001 (mmol/g)	0.00 mmol/g
Potassium permanganate reducing substances	Pass	Pass
Readily carbonizable substance	pass	Pass
Solubility in H <sub>2</sub> O	Almost transparency	almost transparency



John Su  
QA & QC Manager