

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

Certificate of Analysis

Date of Testing: 2026-01-30 15:56:27
Date of Next Testing: 2029-01-29 15:56:27
Product Name: **Methanol**
CAS Number: 67-56-1
Specifications & Purity: $\geq 99.9\%$ (GC)
Lot #: A2623174
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 ⁺)	0-0.002 (eq/kg)	0.00023 eq/kg
Carbonyl compounds(CO)	0-0.005 (%)	0.01 %
alkalinity(as OH ⁻)	0-0.0001 (mmol/g)	0.00 mmol/g
Potassium permanganate reducing substances	Pass	Pass
Readily carbonizable substance	pass	Pass
Solubility in H ₂ O	Almost transparency	almost transparency



John Su
QA & QC Manager