

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-15 10:10:35

Date of Next Testing: 2029-08-14 10:10:35

Product Name: **Methanol**

CAS Number: 67-56-1

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

Lot #: H2612163

SKU #: **M116120**

Version: **3**

Analysis #: **752499**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.791-0.793 (g/ml)	0.79260 g/ml
Water by Karl Fischer	0-0.05 (%)	0.01100 %
Assay	99.9-100 (%)	99.99000 %
Carbonyl compounds(CO)	0-0.005 (%)	0.00050 %
Acidity(as H ⁺)	0-0.002 (eq/kg)	0.00023 eq/kg
alkalinity(as OH ⁻)	0-0.0001 (mmol/g)	0.00010 mmol/g
Potassium permanganate reducing substances	Pass	Pass
Solubility in H ₂ O	Almost transparency	almost transparency
Readily carbonizable substance	pass	Pass



John Su
QA & QC Manager