

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-08-11 16:12:51

Date of Next Testing: 2026-08-10 16:12:51

Product Name: **Methanol**

CAS Number: 67-56-1

Specifications &amp; Purity: ACS

Lot #: H2204431

SKU #: **M116121****Analysis: 115185**

Parameter	Limit Values	Result
Titration Acid	0-0.0003 (mg)	0.00 mg
Purity(GC)	99.8-100 (%)	99.94 %
Water by Karl Fischer	0-0.1 (%)	0.07 %
Evaporation Residue	0-0.001 (%)	0.00 %
Titration Base	0-0.0002 (mg)	0.00 mg
Color Test	0-10	6.34
Appearance (M116121)	Colorless Liquid	Colorless liquid
Carbonyl	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility	pass	Pass
Substance darkened by H2SO4	Pass	Pass
Substances reducing MnO4	Pass	Pass

John Su  
QA & QC Manager