

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-04 11:34:24
 Date of Next Testing: 2027-11-24 11:34:24
 Product Name: **Methanol**
 CAS Number: 67-56-1
 Specifications & Purity: HPLC grade, ≥99.9%
 Lot #: K2514649
 SKU #: **M116118**
 Version: **5**
 Analysis #: **615785**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
UV Absorbance 210nm	0-0.6	0.36500
UV Absorbance 220nm	0-0.3	0.16800
Water by Karl Fischer	0-0.03 (%)	0.00120 %
Evaporation Residue	0-0.0005 (%)	0.00000 %
UV Absorbance 230nm	0-0.2	0.07700
UV Absorbance 205nm	0-1	0.68900
Fluorescence (quinine) at 365 nm	0-1 (ppb)	0.33231 ppb
Fluorescence (quinine) at 254 nm	0-1 (ppb)	0.00000 ppb
Color Test	0-10 (APHA)	0.00000 APHA
UV Absorbance 240nm	0- 0.10	0.00100
UV Absorbance 235nm	0- 0.1	0.03100
Refractive index n ₂₀ /D	1.327-1.333	1.32830
UV Absorbance 260-400nm	0-0.01	0.00300
Purity(GC)	99.9-100 (%)	99.99400 %
Absorbance(250nm)	<0.02	0.01000
Appearance (M116118)	Colorless liquid	Colorless liquid



QualityAssurance@aladdinsci.com

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A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager