

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2024-11-28 13:49:29
Date of Next Testing:	2028-11-27 13:49:29
Product Name:	<b>Methanol</b>
CAS Number:	67-56-1
Specifications & Purity:	PureSpectra™, ACS, Spectrum pure, ≥99.9%
Lot #:	K2425146
SKU #	<b>M116124</b>
Version	<b>0</b>
Analysis #:	<b>441601</b>

Parameter	Limit Values	Result
UV Absorbance 240nm	0-0.1	0.04
UV Absorbance 210nm	0-0.8	0.43
Evaporation Residue	0-0.001 (%)	0.00 %
Assay	99.9-100 (%)	99.91 %
Titration Acid	0-0.0002 (mg/g)	0.00 mg/g
UV Absorbance 260nm	0-0.04	0.01
Acetaldehyde	0-0.001 (%)	0.00 %
Titration Base	0-0.0003 (mg/g)	0.00 mg/g
UV Absorbance 230nm	0-0.2	0.09
UV Absorbance 220nm	0-0.4	0.19
formaldehyde	0-0.001 (%)	0.00 %
UV Absorbance 400nm	0-0.01	0.00
Water by Karl Fischer	0-0.1 (%)	0.02 %
UV Absorbance 205nm	0-1	0.87
UV Absorbance 280nm	0-0.01	0.00
Acetone	0-0.001 (%)	0.00 %
Potassium permanganate reducing substances	Pass	Pass
λ, H2O reference	Pass	Pass



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

John Su  
QA & QC Manager