

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-14 16:36:00

Date of Next Testing: 2030-04-13 16:36:00

Product Name: **Methanol**

CAS Number: 67-56-1

Specifications & Purity: PureSpectra™, ACS, Spectrum pure, ≥99.9%

Lot #: D2609565

SKU #: **M116124**

Version: **1**

Analysis #: **673806**

Storage Temperature: Room temperature

| Parameter                                  | Limit Values     | Result        |
|--------------------------------------------|------------------|---------------|
| UV Absorbance 240nm                        | 0-0.1            | 0.03600       |
| UV Absorbance 210nm                        | 0-0.8            | 0.42000       |
| Assay                                      | 99.9-100 (%)     | 99.99500 %    |
| UV Absorbance 260nm                        | 0-0.04           | 0.00300       |
| Acetaldehyde                               | 0-0.001 (%)      | 0.00000 %     |
| UV Absorbance 230nm                        | 0-0.2            | 0.08900       |
| UV Absorbance 220nm                        | 0-0.4            | 0.19700       |
| formaldehyde                               | 0-0.001 (%)      | 0.00000 %     |
| UV Absorbance 400nm                        | 0-0.01           | 0.00000       |
| Water by Karl Fischer                      | 0-0.1 (%)        | 0.01010 %     |
| UV Absorbance 205nm                        | 0-1              | 0.76800       |
| UV Absorbance 280nm                        | 0-0.01           | 0.00000       |
| Acetone                                    | 0-0.001 (%)      | 0.00000 %     |
| Titration Acid                             | 0-0.0003 (eq/kg) | 0.00000 eq/kg |
| Titration Base                             | 0-0.0002 (eq/kg) | 0.00000 eq/kg |
| Potassium permanganate reducing substances | Pass             | Pass          |
| λ, H2O reference                           | Pass             | Pass          |



QualityAssurance@aladdinsci.com

---

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

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

John Su  
QA & QC Manager