

Certificate of Analysis

Compound Information

Product Name: Methyl Alcohol
CAS No.: 67-56-1
Cat. No.: G9336459
Molecular Formula: CH₃OH
Molecular Weight: 32.04

Batch Information

Batch No.: 0522192
Test Date: 2025-10-23
Report Date: 2025-10-24
Retest Date: 2028-10-22
Storage: Store in a cool,dry area.
Origin China

Test Item

Test	Specification	Result
Assay (GC), %	≥99.90	99.99
Appearance	Colorless, no suspended solids	Conforms to specification
Color, APHA	≤10	5
Moisture (KF), %	≤0.03	0.0007
Evaporation Residue, %	≤0.0005	0.00002
Optical Absorbance, AU		
at 205 nm	≤1	0.78
at 210 nm	≤0.60	0.39
at 220 nm	≤0.30	0.17
at 230 nm	≤0.2	0.08
at 235 nm	≤0.1	0.05
at 240 nm	≤0.1	0.03
at 260 nm	≤0.04	0.004
at 280 nm	≤0.01	0.001
at 400 nm	≤0.01	0.001
Maximum Fluorescence Emission of Impurities, ppb		
at 254 nm	≤1	0.1

Reviewed by :

Reviewed by:

Approved by:

Handwritten signature

Debia

David

Test	Specification	Result
365 nm	?1	0.1

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :

Hin Lam

Reviewed by:

Debia

Approved by:

David