

Certificate of Analysis

Date of Testing: 2023-11-02 16:47:15

Date of Next Testing: 2026-11-01 16:47:15

Product Name: **Methanol**

CAS Number: 67-56-1

Specifications & Purity: $\geq 99.9\%$ (GC)

Lot #: J2326471

SKU #: **M116120**

Analysis: 292079

Parameter	Limit Values	Result
Carbonyl compounds(CO)	0-0.005 (%)	0.00 %
Density (20°C)	0.791-0.793 (g/ml)	0.79 g/ml
alkalinity(as OH-)	0-0.0001	0.00
Water by Karl Fischer	0-0.05 (%)	0.03 %
Assay	99.9-100 (%)	99.91 %
Acidity(as H+)	0-0.002 (eq/kg)	0.00010 eq/kg
Potassium permanganate reducing substances	Pass	Pass
Readily carbonizable substance	pass	Pass
Solubility in H2O	Almost transparency	almost transparency



John Su
QA & QC Manager