

## Certificate of Analysis

Date of Testing: 2022-05-28 10:20:18

Date of Next Testing: 2025-05-27 10:20:18

Product Name: **Methanol**

CAS Number: 67-56-1

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

Lot #: E2223279

SKU #: **M116120**

**Analysis: 092339**

Parameter	Limit Values	Result
Carbonyl compounds(CO)	0-0.005 (%)	0.00 %
Assay	99.9-100 (%)	99.98 %
Acidity(as H <sup>+</sup> )	0-0.002	0.00
Density (20°C)	0.791-0.793 (g/ml)	0.79 g/ml
alkalinity(as OH <sup>-</sup> )	0-0.0001	0.00
Water by Karl Fischer	0-0.05 (%)	0.00 %
Potassium permanganate reducing substances	Pass	Pass
Readily carbonizable substance	pass	Pass
Solubility in H <sub>2</sub> O	Almost transparency	almost transparency



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