

Certificate of Analysis

Date of Testing: 2021-03-27 14:22:24
Date of Next Testing: 2023-03-17 14:22:24
Product Name: **Methanol**
CAS Number: 67-56-1
Specifications & Purity: for HPLC, $\geq 99.9\%$
Lot #: C2125261
SKU #: **M116118**
Analysis: **189978**

Parameter	Limit Values	Result
Purity(GC)	99.9-100 (%)	100.00 %
UV Absorbance 400nm	0-0.01	0.00
UV Absorbance 210nm	0-0.6	0.00
UV Absorbance 220nm	0- 0.3	0.00
Water by Karl Fischer	0-0.03 (%)	0.00 %
Evaporation Residue	0-0.0005 (%)	0.00 %
UV Absorbance 230nm	0- 0.2	0.00
UV Absorbance 205nm	0-1	0.00
Fluorescence (quinine) at 365 nm	0-1 (ppb)	0.00 ppb
Fluorescence (quinine) at 254 nm	0-1 (ppb)	0.00 ppb
Color Test	0-10 (APHA)	0.00 APHA
UV Absorbance 280nm	0-0.01	0.00
UV Absorbance 260nm	0-0.04	0.00
UV Absorbance 240nm	0-0.10	0.00
UV Absorbance 235nm	0- 0.1	0.00
Appearance (M116118)	Colorless liquid	Colorless liquid



ALADDIN SCIENTIFIC CORPORATION

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

John Su
QA & QC Manager