

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-10 19:06:50

Date of Next Testing: 2025-03-09 19:06:50

Product Name: **Methyl acetate**

CAS Number: 79-20-9

Specifications & Purity: for HPLC,  $\geq 99.5\%$ (GC)

Lot #: C2307893

SKU #: **M103358****Analysis: 187240**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.36-1.362	1.36
Evaporation Residue	0-0.001 (mg/L)	0.00 mg/L
UV Absorbance 275nm	0-0.1	0.09
UV Absorbance 255nm	0-1	0.44
UV Absorbance 300nm	0-0.01	0.01
Water by Karl Fischer	0-0.05 (%)	0.05 %
Purity(GC)	99.5-100 (%)	99.51 %
Appearance (M103358)	Colorless Liquid	Colorless liquid
$\lambda$ , H <sub>2</sub> O reference	Pass	Pass

John Su  
QA & QC Manager