

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-07 18:28:24

Date of Next Testing: 2029-11-06 18:28:24

Product Name: **Methyl propionate**

CAS Number: 554-12-1

Specifications & Purity: $\geq 99\%$

Lot #: J2529228

SKU #: **M110421**

Version: **0**

Analysis #: **604811**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.3 (%)	0.01690 %
Density (20°C)	0.915-0.918	0.91700
Purity(GC)	99-100 (%)	99.89300 %
Refractive index n ₂₀ /D	1.376-1.379	1.37690
Appearance (M110421)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager