

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-11 09:13:51

Date of Next Testing: 2027-09-01 09:13:51

Product Name: **Methyl cis-13-docosenoate**

CAS Number: 1120-34-9

Specifications & Purity: $\geq 90\%$ (GC)

Lot #: K2327117

SKU #: **M122094**

Version: **0**

Analysis #: **568554**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	90.20 %
Refractive index n ₂₀ /D	1.455-1.458	1.46
Density (20°C)	0.871-0.875	0.87
Appearance (M122094)	Colorless to Yellow Liquid	Colorless to 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