

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-12 16:31:58

Date of Next Testing: 2027-12-02 16:31:58

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

CAS Number: 1120-34-9

Specifications & Purity: analytical standard, $\geq 99\%$ (GC)

Lot #: L2509684

SKU #: **M115178**

Version: **0**

Analysis #: **626190**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.455-1.458	1.45510
Density (20°C)	0.87-0.875	0.87200
Purity(GC)	99-100 (%)	99.40000 %
Appearance (M115178)	colorless viscous liquid	colorless viscous liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager