

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-01 18:05:23
Date of Next Testing: 2029-03-31 18:05:23
Product Name: **Methyl Dihydrojasmonate(mixture of cis and trans)**
CAS Number: 24851-98-7
Specifications & Purity: $\geq 96\%$
Lot #: C2522025
SKU #: **M107529**
Version: **1**
Analysis #: **394189**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.458-1.46	1.46
Acid value(KOH)	0-1 (mg/g)	0.18 mg/g
Purity((sum of isomers)(GC)	96-100 (%)	99.57 %
Appearance (M107529)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager