

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2022-12-22 16:15:41
Date of Next Testing: 2026-12-21 16:15:41
Product Name: **Methyl Dihydrojasmonate(mixture of cis and trans)**
CAS Number: 24851-98-7
Specifications & Purity: $\geq 96\%$
Lot #: L2217122
SKU #: **M107529**
Version: **1**
Analysis #: **158601**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.458-1.46	1.45930
Acid value(KOH)	0-1 (mg/g)	0.34000 mg/g
Purity(sum of isomers)(GC)	96-100 (%)	99.57100 %
Appearance (M107529)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

