

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-03 15:29:29

Date of Next Testing: 2029-11-02 15:29:29

Product Name: **Methyl jasmonate**

CAS Number: 39924-52-2

Specifications & Purity: $\geq 95\%$

Lot #: L2122542

SKU #: **M111207**

Version: **0**

Analysis #: **593635**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.471-1.477	1.47
(As)Arsenic	0-3 (ppm)	0.25 ppm
Mercury(Hg)	0-1 (ppm)	0.10 ppm
Lead(Pb)	0-10 (ppm)	1.53 ppm
Cadmium(Cd)	0-1 (ppm)	0.41 ppm
Purity((sum of isomers)(GC)	95-100 (%)	95.20 %
Appearance (M111207)	colorless to pale yellow liquid	colorless to pale yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager