

## Certificate of Analysis

Date of Testing: 2024-10-09 15:38:38

Date of Next Testing: 2028-10-08 15:38:38

Product Name: **Methyl jasmonate**

CAS Number: 39924-52-2

Specifications & Purity: 98%

Lot #: I2426391

SKU #: **M111206**

Version: **0**

Analysis #: **416897**

| Parameter                           | Limit Values                    | Result                          |
|-------------------------------------|---------------------------------|---------------------------------|
| Refractive index n <sub>20</sub> /D | 1.471-1.477                     | 1.47                            |
| Purity(Mixture of isomers ,GC)      | 98-100 (%)                      | 98.65 %                         |
| Appearance (M111206)                | colorless to pale yellow liquid | colorless to pale yellow liquid |
| Proton NMR spectrum                 | Conforms to Structure           | Conforms to Structure           |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager