

## Certificate of Analysis

Date of Testing: 2023-07-03 13:31:18  
Date of Next Testing: 2027-07-02 13:31:18  
Product Name: **Dimethyl Methoxymethylenemalonate**  
CAS Number: 22398-14-7  
Specifications & Purity: >98.0%(GC)  
Lot #: F23141044  
SKU #: **D155575**  
Analysis: **228113**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.04 %
Melting point	40-44 (°C)	43.85000 °C
Appearance (D155575)	white to pale yellow red crystals , powder	white to pale yellow red crystals , powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH	almost transparency	almost transparency



John Su  
QA & QC Manager