

Certificate of Analysis

Date of Testing: 2025-05-20 14:49:58

Date of Next Testing: 2027-05-20 14:49:58

Product Name: **Diethyl ethylidenemalonate**

CAS Number: 1462-12-0

Specifications & Purity: $\geq 99\%$

Lot #: H23071118

SKU #: **D138247**

Version: **1**

Analysis #: **511755**

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.01100 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(D138247)	Colorless Liquid	Colorless liquid

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

John Su
QA & QC Manager