

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-22 17:51:02

Date of Next Testing: 2027-02-21 17:51:02

Product Name: **Diethyl acetamidomalonate**

CAS Number: 1068-90-2

Specifications & Purity: $\geq 98\%$

Lot #: B2314093

SKU #: **D117538**

Version: **0**

Analysis #: **096048**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.39000 %
Melting point	95-99 (°C)	97.49000 °C
Appearance (D117538)	White or light yellow powder	White or light yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager