

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-10 10:45:58

Date of Next Testing: 2026-08-09 10:45:58

Product Name: **Diethyl acetamidomalonate**

CAS Number: 1068-90-2

Specifications & Purity: $\geq 98\%$

Lot #: H2203321

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

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

John Su
QA & QC Manager