

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-18 14:55:05

Date of Next Testing: 2027-09-18 14:55:05

Product Name: **DIETHYL BIS-(2-CYANOETHYL)-MALONATE**

CAS Number: 1444-05-9

Specifications & Purity: $\geq 97\%$

Lot #: I2407115

SKU #: **D167311**

Version: **1**

Analysis #: **405464**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.60000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager