

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-19 13:42:24

Date of Next Testing: 2026-12-18 13:42:24

Product Name: **1-Naphthylmalononitrile**

CAS Number: 5518-09-2

Specifications & Purity: $\geq 95\%$

Lot #: L2208139

SKU #: **N158915**

Version: **1**

Analysis #: **147313**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	96.92200 %
Melting point	164-168 (°C)	166.79000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager