

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-21 11:47:52

Date of Next Testing: 2026-04-20 11:47:52

Product Name: (5,6-DiChloro-3-oxo-2,3-dihydro-1H-inden-1-ylidene)malononitrile

CAS Number: 2197167-50-1

Specifications & Purity: $\geq 97\%$

Lot #: D2313007

SKU #: D404098

Version: 1

Analysis #: 192711

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.45500 %
LC-MS for identification	Conforms	Conforms
Appearance(D404098)	White to Gray to Brown powder to crystal	White to Gray to Brown powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager