

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-05 17:59:19
 Date of Next Testing: 2026-07-04 17:59:19
 Product Name: (3,5,5-Trimethylcyclohex-2-enylidene)malononitrile
 CAS Number: 23051-44-7
 Specifications & Purity: ≥98%
 Lot #: G2301217
 SKU #: T486934
 Version: 1
 Analysis #: 247907
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.93000 %
Appearance(T486934)	Yellow to Orange to Tan Powder, Crystals, Crystalline Powder and/or Chunks	Yellow to Orange to Tan Powder, Crystals, Crystalline Powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager