

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-24 16:45:59

Date of Next Testing: 2027-04-23 16:45:59

Product Name: **2-[3-Cyano-4,5,5-trimethylfuran-2(5H)-ylidene]malononitrile**

CAS Number: 171082-32-9

Specifications & Purity: $\geq 98\%$

Lot #: D23141416

SKU #: **C573270**

Version: **1**

Analysis #: **193903**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.61200 %
Melting point	201-205 (°C)	201.33000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(C573270)	White to Light yellow powder to crystal	White to Light yellow powder to crystal



John Su
QA & QC Manager