

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-03 18:18:54

Date of Next Testing: 2027-04-02 18:18:54

Product Name: **Nicotinonitrile**

CAS Number: 100-54-9

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: C2328150

SKU #: **N104919**

Version: **0**

Analysis #: **102040**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.79500 %
Melting point	48-53 (°C)	52.58000 °C
Appearance (N104919)	White to Light Brown Powder, Crystals, Solid, Chunks	White to Light Brown Powder, Crystals, Solid, Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager