

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-11 09:22:33

Date of Next Testing: 2028-07-10 09:22:33

Product Name: **Nicotinonitrile**

CAS Number: 100-54-9

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

Lot #: G2405268

SKU #: **N104919**

Version: **0**

Analysis #: **350715**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.83100 %
Melting point	48-53 (°C)	52.98000 °C
Appearance (N104919)	White to Light Brown Powder, Crystals, Solid, Chunks	White to Light Brown Powder, Crystals, Solid, Chunks
Solubility in MeOH	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager