

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-11 09:13:57

Date of Next Testing: 2026-03-11 09:13:57

Product Name: **3,5-Dinitrobenzonitrile**

CAS Number: 4110-35-4

Specifications & Purity: $\geq 98\%$

Lot #: C2406409

SKU #: **D136317**

Version: **1**

Analysis #: **329114**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	129-132 (°C)	129.72000 °C
Purity(HPLC area)	98-100 (%)	99.97400 %
Appearance (D136317)	White to Cream to Yellow to Green powder to crystal	White to Cream to Yellow to Green powder to crystal
Solubility in hot MeOH , very faint pass turbidity		Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager