

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-23 09:49:07
Date of Next Testing: 2027-08-22 09:49:07
Product Name: **1,4-Dicyanonaphthalene**
CAS Number: 3029-30-9
Specifications & Purity: $\geq 98\%$
Lot #: H2321536
SKU #: **D154457**
Version: **1**
Analysis #: **258442**

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.17%
Melting point	209-213 (°C)	210.26000 °C
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance(D154457)	White to Orange to Green powder to crystal	White to Orange to Green powder to crystal



John Su
QA & QC Manager