

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-08 11:33:13

Date of Next Testing: 2027-07-07 11:33:13

Product Name: **2,4-Dichloro-1,8-naphthyridine**

CAS Number: 59514-89-5

Specifications & Purity: >96.0%

Lot #: F2330104

SKU #: **D155596**

Analysis: **250320**

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	96.56200 %
Melting point	123-127 (°C)	123.25000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager