

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-28 16:47:35

Date of Next Testing: 2029-11-27 16:47:35

Product Name: **4,7-Dichloro-1,10-phenanthroline**

CAS Number: 5394-23-0

Specifications & Purity: $\geq 97\%$

Lot #: K2521101

SKU #: **D123360**

Version **0**

Analysis #: **614592**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.31000 %
Appearance (D123360)	White to Tan Crystals, Needles, Powder and/or Chunks	White to Tan Crystals, Needles, Powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager