

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-08 10:46:53

Date of Next Testing: 2029-09-07 10:46:53

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

CAS Number: 5394-23-0

Specifications & Purity: $\geq 97\%$

Lot #: H2529051

SKU #: **D123360**

Version: **0**

Analysis #: **572722**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.02200 %
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

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

John Su
QA & QC Manager