

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-17 09:48:55
Date of Next Testing: 2026-09-16 09:48:55
Product Name: **4,7-Dichloro-1,10-phenanthroline**
CAS Number: 5394-23-0
Specifications & Purity: 97%
Lot #: K1816216
SKU #: **D123360**
Analysis: **135972**

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



John Su
QA & QC Manager