

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-19 17:31:18
 Date of Next Testing: 2027-07-18 17:31:18
 Product Name: **1,10-Phenanthroline-5,6-Dione**
 CAS Number: 27318-90-7
 Specifications & Purity: Moligand™, ≥97%
 Lot #: G23131179
 SKU #: **P107838**
 Version: **0**
 Analysis #: **184194**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.05600 %
Appearance (P107838)	Yellow to Orange Solid,Powder or Crystals	Yellow to Orange Solid,Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager