

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-19 16:13:01  
Date of Next Testing: 2028-08-18 16:13:01  
Product Name: **1,10-Phenanthroline-5,6-Dione**  
CAS Number: 27318-90-7  
Specifications & Purity: 97%  
Lot #: K2009074  
SKU #: **P107838**  
Version: **0**  
Analysis #: **401059**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.19000 %
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