

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-07 14:55:53  
Date of Next Testing: 2026-06-06 14:55:53  
Product Name: **5,6-Diamino-1,10-phenanthroline**  
CAS Number: 168646-54-6  
Specifications & Purity: 96%  
Lot #: H2020255  
SKU #: **D191440**  
**Analysis:** **236763**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	97.44000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager