

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-22 14:00:50

Date of Next Testing: 2028-12-21 14:00:50

Product Name: **5,6-Diamino-1,10-phenanthroline**

CAS Number: 168646-54-6

Specifications & Purity: $\geq 96\%$

Lot #: L2516050

SKU # **D191440**

Version **0**

Analysis #: **484510**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	99.77100 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager