

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-28 13:16:00

Date of Next Testing: 2029-05-27 13:16:00

Product Name: **1,10-Phenanthroline-5-amine**

CAS Number: 54258-41-2

Specifications & Purity: $\geq 97\%$

Lot #: E2527679

SKU #: **P119921**

Version: **0**

Analysis #: **501091**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.67900 %
Appearance (P119921)	yellow powder or crystals	yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager