

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-23 14:31:03

Date of Next Testing: 2029-06-22 14:31:03

Product Name: **Bathophenanthroline**

CAS Number: 1662-01-7

Specifications & Purity: $\geq 99\%$

Lot #: F2516082

SKU #: **D113483**

Version: **0**

Analysis #: **348199**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	218-221 (°C)	220.84000 °C
Purity(NonaqueousTitration)	99-101 (%)	100.64000 %
Appearance (D113483)	white to light yellow powder	white to light yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Sensitiveness	passee test	passee test



John Su
QA & QC Manager