

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-15 18:59:30
 Date of Next Testing: 2029-05-14 18:59:30
 Product Name: **1,10-Phenanthroline-4-ol**
 CAS Number: 23443-31-4
 Specifications & Purity: $\geq 97\%$
 Lot #: E2609496
 SKU #: **P708846**
 Version: **1**
 Analysis #: **639881**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.95400 %
Appearance(P708846)	Brown to dark brown power or solid	Brown to dark brown power or solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
 QA & QC Manager