

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-11 10:58:35
Date of Next Testing: 2027-04-10 10:58:35
Product Name: **2-Bromo-1,10-phenanthroline**
CAS Number: 22426-14-8
Specifications & Purity: 98%
Lot #: F1912152
SKU #: **B152298**
Analysis: **208847**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.50000 %
Melting point	161-165 (°C)	162.90000 °C
Appearance (B152298)	White to Light Yellow to Light Brown solid	White to Light Yellow to Light Brown solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager