

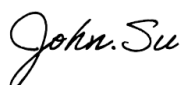
ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-23 09:12:41
Date of Next Testing: 2025-03-22 09:12:41
Product Name: **4'-Bromobenzo-18-crown 6-Ether**
CAS Number: 75460-28-5
Specifications & Purity: $\geq 95.0\%$ (GC)
Lot #: C23101076
SKU #: **B137027**
Analysis: **189314**

Parameter	Limit Values	Result
Melting point	78-82 (°C)	80.20000 °C
Purity(GC)	95-100 (%)	98.24 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager