

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-12-28 10:01:42
Date of Next Testing:	2027-12-27 10:01:42
Product Name:	Benzo-12-crown 4-Ether
CAS Number:	14174-08-4
Specifications & Purity:	≥98%(GC)
Lot #:	L2322165
SKU #	B152138
Version	0
Analysis #:	302389

Parameter	Limit Values	Result
Melting point	45-49 (°C)	45.98000 °C
Purity(GC)	98-100 (%)	98.00 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager