

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-29 15:11:46

Date of Next Testing: 2029-04-28 15:11:46

Product Name: **Benzo-12-crown 4-Ether**

CAS Number: 14174-08-4

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: D2514304

SKU #: **B152138**

Version: **0**

Analysis #: **491278**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	45-49 (°C)	48.53000 °C
Purity(GC)	98-100 (%)	98.30500 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager