

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-03 15:55:10

Date of Next Testing: 2027-07-02 15:55:10

Product Name: **Dibenzo-24-crown 8-Ether**

CAS Number: 14174-09-5

Specifications & Purity: >98.0%

Lot #: F2327175

SKU #: **D154617**

Analysis: **081840**

Parameter	Limit Values	Result
Melting point	103-105 (°C)	103.76000 °C
Purity(HPLC)	98-100 (%)	98.52800 %
Appearance (D154617)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager