

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-08 12:40:48

Date of Next Testing: 2027-02-07 12:40:48

Product Name: **Benzo-15-crown-5**

CAS Number: 14098-44-3

Specifications & Purity: $\geq 98\%$

Lot #: B2302516

SKU #: **B111880**

Version **0**

Analysis #: **164443**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.81600 %
Melting point	75-82 (°C)	81.75000 °C
Appearance (B111880)	White to Off-White Flakes, Powder or Crystals	White to Off-White Flakes, Powder or Crystals
Solubility in MeOH	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager