

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-12-16 11:04:04

Date of Next Testing: 2029-12-15 11:04:04

Product Name: **Bis (3,4-dibromobenzene) -18-crown-6**

CAS Number: 40100-11-6

Specifications & Purity:  $\geq 98\%$

Lot #: L2510273

SKU #: **B770623**

Version: **1**

Analysis #: **592846**

Storage Temperature: Store at 2-8°C

| Parameter                | Limit Values                       | Result                             |
|--------------------------|------------------------------------|------------------------------------|
| Purity(HPLC area)        | 98-100 (%)                         | 98.13700 %                         |
| Appearance(B770623)      | White to Off-white powder or solid | White to Off-White Powder or Solid |
| NMR Spectrum 1H          | Conforms to Structure              | Conforms to Structure              |
| LC-MS for identification | Conforms                           | Conforms                           |



John Su  
QA & QC Manager