

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-10-10 13:47:40

Date of Next Testing: 2028-10-09 13:47:40

Product Name: **4'-Aminobenzo-18-crown-6**

CAS Number: 68941-06-0

Specifications & Purity:  $\geq 98\%$

Lot #: J2509175

SKU #: **A353518**

Version **2**

**Analysis #:** **576222**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter                | Limit Values                                                                                                   | Result                                                                                                         |
|--------------------------|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Purity(HPLC area)        | 98-100 (%)                                                                                                     | 99.06800 %                                                                                                     |
| Appearance(A353518)      | White to Beige and Faint Brown to Brown and Faint Purple to Light Purple Powder or Crystals or Solid or Chunks | White to Beige and Faint Brown to Brown and Faint Purple to Light Purple Powder or Crystals or Solid or Chunks |
| LC-MS for identification | Conforms                                                                                                       | Conforms                                                                                                       |
| NMR Spectrum 1H          | Conforms to Structure                                                                                          | Conforms to Structure                                                                                          |



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QA & QC Manager