

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-14 13:52:04

Date of Next Testing: 2027-03-04 13:52:04

Product Name: **Calix[8]arene**

CAS Number: 82452-93-5

Specifications & Purity:  $\geq 90\%$ 

Lot #: F2302907

SKU #: **C101184**Version: **3**Analysis #: **481877**

Storage Temperature: Room temperature

| Parameter           | Limit Values                                           | Result                                                 |
|---------------------|--------------------------------------------------------|--------------------------------------------------------|
| Purity(As C)        | 90-100 (%)                                             | 91.25800 %                                             |
| Appearance(C101184) | White to Light Beige to Light Brown Powder or Crystals | White to Light Beige to Light Brown Powder or Crystals |
| Proton NMR spectrum | Conforms to structure                                  | Conforms to Structure                                  |

John Su  
QA & QC Manager