

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-31 16:14:24

Date of Next Testing: 2026-05-31 16:14:24

Product Name: **4'-Acetylbenzo-15-crown 5-Ether**

CAS Number: 41757-95-3

Specifications & Purity:  $\geq 95\%$ (GC)

Lot #: H2230043

SKU #: **A135628**

Version **0**

**Analysis #:** **363371**

Storage Temperature: Room temperature

| Parameter            | Limit Values                             | Result                                   |
|----------------------|------------------------------------------|------------------------------------------|
| Melting point        | 95-99 (°C)                               | 95.30000 °C                              |
| Purity(GC)           | 95-100 (%)                               | 97.50000 %                               |
| Appearance (A135628) | White to Light Yellow Powder or Crystals | White to Light Yellow Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure                    | Conforms to Structure                    |



John Su  
QA & QC Manager