

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-25 12:51:11

Date of Next Testing: 2026-03-24 12:51:11

Product Name: **4-(Benzyloxy)benzyl chloride**

CAS Number: 836-42-0

Specifications & Purity:  $\geq 97\%$

Lot #: C23151580

SKU #: **B471625**

Version: **1**

Analysis #: **185237**

Storage Temperature: Store at 2-8°C

| Parameter           | Limit Values                                                                                        | Result                                                                                              |
|---------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| Purity(HPLC area)   | 97-100 (%)                                                                                          | 98.14 %                                                                                             |
| Melting point       | 77-81 (°C)                                                                                          | 77.22000 °C                                                                                         |
| Appearance(B471625) | White to Light yellow to Light orange to Pink, Yellow or Tan Powder, Crystals or Crystalline Powder | White to Light yellow to Light orange to Pink, Yellow or Tan Powder, Crystals or Crystalline Powder |
| NMR Spectrum 1H     | conforms to structure                                                                               | Conforms to Structure                                                                               |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager