

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-13 15:47:44

Date of Next Testing: 2029-06-12 15:47:44

Product Name:  **$\alpha,\alpha$ -Dimethylbenzyl chloride**

CAS Number: 934-53-2

Specifications & Purity:  $\geq 95\%$

Lot #: F2512690

SKU #: **D767011**

Version: **1**

Analysis #: **530395**

Storage Temperature: Store at 2-8°C

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC)             | 95-100 (%)            | 98.12100 %            |
| LC-MS for identification | Conforms              | Conforms              |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager