

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-18 18:17:45

Date of Next Testing: 2029-06-17 18:17:45

Product Name: **2-Methoxybenzoyl Chloride**

CAS Number: 21615-34-9

Specifications & Purity:  $\geq 95\%$

Lot #: F2513574

SKU #: **M707056**

Version: **1**

Analysis #: **531787**

Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values                       | Result                             |
|-------------------------------------|------------------------------------|------------------------------------|
| Purity(GC)                          | 95-100 (%)                         | 95.91500 %                         |
| Refractive index n <sub>20</sub> /D | 1.572-1.575                        | 1.57260                            |
| Purity (Argentmetric Titration)     | 94.5-105.5(%)                      | 97.81000 %                         |
| Appearance(M707056)                 | Colorless to Yellow to Pink Liquid | Colorless to Yellow to Pink Liquid |



John Su  
QA & QC Manager