

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-07 18:43:11

Date of Next Testing: 2024-12-06 18:43:11

Product Name: **Phenoxyacetyl Chloride**

CAS Number: 701-99-5

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: B2105017

SKU #: **P160117**

Version: **0**

Analysis #: **164398**

Storage Temperature: Room temperature, Argon charged

| Parameter                               | Limit Values                                 | Result                                       |
|-----------------------------------------|----------------------------------------------|----------------------------------------------|
| Purity(GC)                              | 98-100 (%)                                   | 98.08200 %                                   |
| Purity(Titration by AgNO <sub>3</sub> ) | 97.5-102.5 (%)                               | 97.60000 %                                   |
| Appearance (P160117)                    | Colorless to Yellow to Brown Liquid or Solid | Colorless to Yellow to Brown Liquid or Solid |
| Proton NMR spectrum                     | Conforms to Structure                        | Conforms to Structure                        |



John Su  
QA & QC Manager