

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-11 08:42:44

Date of Next Testing: 2029-11-10 08:42:44

Product Name: **6-Chloro-3,4-dihydro-2(1H)-naphthalenone**

CAS Number: 17556-18-2

Specifications & Purity:  $\geq 95\%$

Lot #: K2510646

SKU #: **C119737**

Version: **2**

Analysis #: **566795**

Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Argon charged

| Parameter                | Limit Values                                        | Result                                              |
|--------------------------|-----------------------------------------------------|-----------------------------------------------------|
| Purity(HPLC)             | 95-100 (%)                                          | 96.72200 %                                          |
| Appearance (C119737)     | White to light orange powder, crystals and/or chunk | White to light orange powder, crystals and/or chunk |
| Proton NMR spectrum      | Conforms to Structure                               | Conforms to Structure                               |
| LC-MS for identification | Conforms                                            | Conforms                                            |



John Su  
QA & QC Manager