

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-25 14:46:52

Date of Next Testing: 2026-11-24 14:46:52

Product Name: **2',5-Dichloro-2-hydroxybenzophenone**

CAS Number: 61785-35-1

Specifications & Purity:  $\geq 98\%$

Lot #: K2218213

SKU #: **D154653**

Version: **2**

Analysis #: **160042**

Storage Temperature: Room temperature, Argon charged

| Parameter           | Limit Values                               | Result                                     |
|---------------------|--------------------------------------------|--------------------------------------------|
| Purity(GC)          | 98-100 (%)                                 | 98.32500 %                                 |
| Melting point       | 106-110 (°C)                               | 106.77000 °C                               |
| Appearance(D154653) | White to Orange to Green powder to crystal | White to Orange to Green powder to crystal |
| NMR Spectrum 1H     | Conforms to Structure                      | Conforms to Structure                      |



John Su  
QA & QC Manager