

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-04 13:39:22

Date of Next Testing: 2029-01-03 13:39:22

Product Name: **6-Chloro-3-formylchromone**

CAS Number: 42248-31-7

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

Lot #: L2425225

SKU #: **C153610**

Version: **0**

Analysis #: **374012**

Storage Temperature: Room temperature

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Melting point       | 165-169 (°C)          | 167.91000 °C          |
| Purity(GC)          | 98-100 (%)            | 99.11900 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager