

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-23 11:08:42  
Date of Next Testing: 2029-12-22 11:08:42  
Product Name: **2-Chlorothioxanthone**  
CAS Number: 86-39-5  
Specifications & Purity:  $\geq 98\%$   
Lot #: C2204162  
SKU #: **C104112**  
Version: **1**  
Analysis #: **623917**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.82 %
Melting point	150-153 (°C)	152.20000 °C
Solubility in Toluene	almost transparency	almost transparency
Appearance(C104112)	Light yellow to Yellow to Green powder to crystal	Light yellow to Yellow to Green powder to crystal



John Su  
QA & QC Manager