

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-15 12:22:27

Date of Next Testing: 2028-08-14 12:22:27

Product Name: **2-Chlorothioxanthone**

CAS Number: 86-39-5

Specifications & Purity: $\geq 98\%$

Lot #: H2408312

SKU #: **C104112**

Version: **1**

Analysis #: **388388**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.57000 %
Melting point	150-153 (°C)	150.49000 °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