

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-24 08:56:55

Date of Next Testing: 2029-10-23 08:56:55

Product Name: **Thioxanthone**

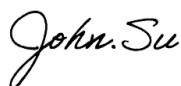
CAS Number: 492-22-8

Specifications & Purity: $\geq 98\%$

Lot #: J2521722

SKU #: **T161640**Version: **0**Analysis #: **378747**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.91400 %
Melting point	213-217 (°C)	215.21000 °C
Appearance (T161640)	white to tan powder,crystals and/or chunks	white to tan powder,crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager