

Certificate of Analysis

Date of Testing: 2023-05-06 17:05:11

Date of Next Testing: 2027-05-05 17:05:11

Product Name: **Thioxanthone**

CAS Number: 492-22-8

Specifications & Purity: >98.0%

Lot #: H1902053

SKU #: **T161640**

Analysis: **218626**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.12690 %
Melting point	213-217 (°C)	213.64000 °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