

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-26 17:14:17
 Date of Next Testing: 2026-03-26 17:14:17
 Product Name: **2-Isopropylthioxanthone**
 CAS Number: 5495-84-1
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: C2405064
 SKU #: **I138984**
 Version: **0**
 Analysis #: **033825**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	74-78 (°C)	77.65000 °C
Purity(GC)	98-100 (%)	99.66600 %
Appearance (I138984)	Yellow Solid, Powder, Crystals and/or Chunks	Yellow Solid, Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager