

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-05 11:23:37

Date of Next Testing: 2028-09-04 11:23:37

Product Name: **2-Isopropylthioxanthone**

CAS Number: 5495-84-1

Grades & Purity: Moligand™, ≥98%(GC)

Lot #: H2631322

SKU #: **I138984**

Version: **0**

Analysis #: **759580**

Storage Temperature: Protected from light, Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.51000 %
Melting point	74-78 (°C)	77.86000 °C
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