



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 2-Isopropylthioxanthone

Cat. No.: 1035573 
CAS No.: 5495-84-1 
Molecular Formula:  $C_{16}H_{14}OS$  
Molecular Weight: 254.35

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lf0718147347

**Storage:** Storage temp. 2-8°C

 Test Date:
 2022-07-19

 Retest Date:
 2025-07-18

Origin: Shanghai, China

## **QC Summary**

Appearance: White to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.64%

 Water(KF):
 0.09%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com