



## **Certificate of Analysis**

## **Compound Information**

Product Name: Dodecyl isobutyrate

Cat. No.: 1230870 
CAS No.: 6624-71-1 
Molecular Formula:  $C_{16}H_{32}O_2$  
Molecular Weight: 256.42

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lf0707145292

**Storage:** Storage temp. 2-8°C

 Mfg. Date:
 2022-07-08

 Retest Date:
 2025-07-06

Origin: Shanghai, China

## **QC Summary**

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (GC):** 97.00% **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.

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