



Certificate of Analysis

Compound Information

Product Name: 1-Oxo Ibuprofen (Ibuprofen EP impurity J)

Cat. No.:1243819CAS No.:65813-55-0Molecular Formula: $C_{13}H_{16}O_3$ Molecular Weight:220.26

Chemical Structure:

ОН

Batch Information

Batch No.: Le1216113992

Storage: Store at room temperature

 Test Date:
 2021-12-17

 Retest Date:
 2026-12-16

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.53%

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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