



Certificate of Analysis

Compound Information

Product Name: 2-(1-Hydroxy-3-methylbutylidene)-5,5-dimethylcyclohexane-1,3-dione

Cat. No.: 1068966

CAS No.: 172611-72-2

Molecular Formula: $C_{13}H_{20}O_3$

Molecular Weight: 224.30

Chemical Structure:

O OH

Batch Information

Batch No.: La1227011

Storage: Store at room temperature

 Test Date:
 2022-05-08

 Retest Date:
 2027-05-07

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.47%

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

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