

Certificate of Analysis

Compound Information

Product Name: Dehydroacetic acid

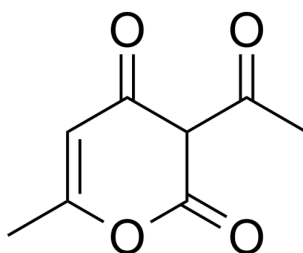
Cat. No.: 1034466

CAS No.: 520-45-6

Molecular Formula: C₈H₈O₄

Molecular Weight: 168.15

Chemical Structure:



Batch Information

Batch No.: Lf0817161070

Storage: Storage temp. 2-8°C

Mfg. Date: 2022-08-18

Retest Date: 2025-08-17

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥98.0%

Water(KF): 0.13%

Residue on Ignition: 0.20%

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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