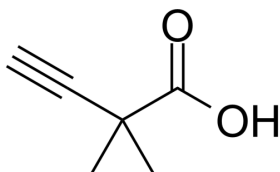


Certificate of Analysis

Product Name: 2,2-Dimethylbut-3-ynoic acid
Cat. No.: CS-W018866
CAS No.: 56663-76-4
Batch No.: Lc1023013
Chemical Name: 3-Butynoic acid, 2,2-dimethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₆H₈O₂
Molecular Weight: 112.13
Storage: 2-8°C, stored under nitrogen
Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥95.0%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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