

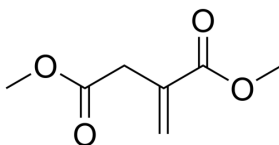
Dimethyl itaconate

Cat. No.: HY-W041892
CAS No.: 617-52-7
Batch No.: 288607
Chemical Name: Butanedioic acid, 2-methylene-, 1,4-dimethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₇H₁₀O₄
Molecular Weight: 158.15
Storage: Pure form -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to off-white (<37°C Solid, >41°C Liquid)
¹H NMR Spectrum: Consistent with structure
Purity (GC): 99.27%
Water(KF): 0.04%
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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