

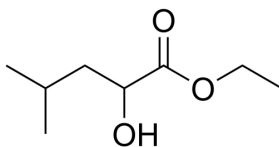
Ethyl 2-hydroxy-4-methylpentanoate

Cat. No.: HY-W114581
CAS No.: 10348-47-7
Batch No.: 293245
Chemical Name: Pentanoic acid, 2-hydroxy-4-methyl-, ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₈H₁₆O₃
Molecular Weight: 160.21
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 light yellow (Liquid)
¹H NMR Spectrum: Consistent with structure
Purity (GC): 99.72%
Water(KF): 0.61%
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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