

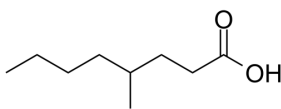
4-Methyloctanoic acid

Cat. No.: HY-W010178
CAS No.: 54947-74-9
Batch No.: 122256
Chemical Name: Octanoic acid, 4-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₉H₁₈O₂
Molecular Weight: 158.24
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 (NMR): ≥97.0%
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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