

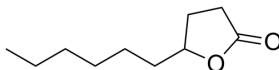
Gamma-decalactone

Cat. No.: HY-N7105
CAS No.: 706-14-9
Batch No.: 309223
Chemical Name: 2(3H)-Furanone, 5-hexyldihydro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₀H₁₈O₂
Molecular Weight: 170.25
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): 99.31%
Water(KF): 0.08%
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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