

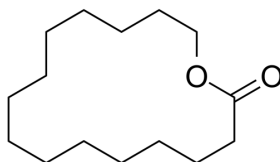
ω -Pentadecalactone

Cat. No.: HY-W035362
CAS No.: 106-02-5
Batch No.: 116038
Chemical Name: Oxacyclohexadecan-2-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₅H₂₈O₂
Molecular Weight: 240.38
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 (<34°C Solid,>38°C Liquid)
¹H NMR Spectrum: Consistent with structure
Purity (GC): 98.22%
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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