

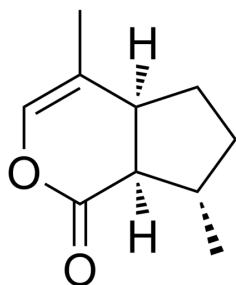
4 α ,7 α ,7 α -Nepetalactone

Cat. No.: HY-129434A
CAS No.: 21651-62-7
Batch No.: 385806
Chemical Name: Cyclopenta[c]pyran-1(4aH)-one, 5,6,7,7a-tetrahydro-4,7-dimethyl-, (4aS,7S,7aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₀H₁₄O₂
Molecular Weight: 166.22
Storage: 4°C, protect from light, stored under nitrogen
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
LCMS: Consistent with structure
Purity (LCMS): 99.69%
Carbon Content(C%): 72.44%
Hydrogen Content(H%): 8.66%
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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