Helenalin

Cat. No.: HY-119970
CAS No.: 6754-13-8
Batch No.: 63258
Chemical Name: Azuleno[6,5-b]furan-2,5-dione, 3,3a,4,4a,7a,8,9,9a-octahydro-4-hydroxy-4a,8-dimethyl-3-methylene-, (3aS,4S,4aR,7aR,8R,9aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C_{15}H_{18}O_{4}
Molecular Weight: 262.30
Storage:
- Powder: -20°C, 3 years
- 4°C: 2 years
- In solvent: -80°C, 6 months
- -20°C: 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

\(^1\)H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.29%

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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