Certificate of Analysis

13,21-Dihydroeurycomanone

Cat. No.: HY-N9320
CAS No.: 129587-06-0
Batch No.: 247344

Chemical Name: Picras-3-ene-2,16-dione, 11,20-epoxy-1,11,12,14,15-pentahydroxy-, $(1\beta,11\beta,12\alpha,15\beta)$ -

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{26}O_9$ Molecular Weight: 410.42

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 98.11%

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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