Certificate of Analysis

Hellebrigenol

Cat. No.: HY-N7994
CAS No.: 508-79-2
Batch No.: 321608

Chemical Name: Bufa-20,22-dienolide, 3,5,14,19-tetrahydroxy-, (3β,5β)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{34}O_6$ Molecular Weight: 418.52

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): 97.52%

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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