Certificate of Analysis

Solasodine

Cat. No.: HY-N0068
CAS No.: 126-17-0
Batch No.: 317627

Chemical Name: Spirosol-5-en-3-ol, (3β,22α,25R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{43}NO_2$ Molecular Weight: 413.64

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): 99.54%

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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