

Product Data Sheet

Product Name: Sipeimine

Cat. No.: GN10573

Chemical Properties

Cas. No. 61825-98-7

Chemical Name (3S,4aS,6aS,6bS,8aR,9S,9aS,12S,15aS,15bR,16aS,16bR)-3,9-dihydroxy-9,12,16b-trimethyldocosahydrobenzo[4,5]indeno[1,2-h]pyrido[1,2-b]isoquinolin-5(15bH)-one

SMILES C[C@H]1CC[C@@]2([H])[C@@](C)(O)[C@]3([H])CC[C@@]4([H])[C@]5([H])CC([C@]6([H])C[C@@H](O)CC[C@]6(C)[C@@]5([H])C[C@@]4([H])[C@]3([H])CN2C1)=O

Formula $C_{27}H_{43}NO_3$

M.Wt 429.64

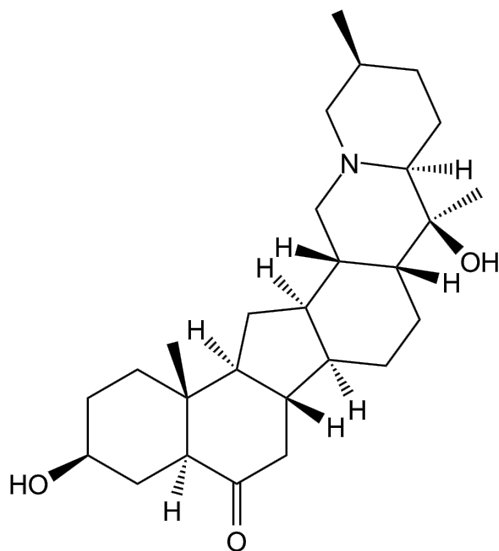
Solubility $\geq 21.5\text{mg/mL}$ in DMSO with ultrasonic and warming

Storage Store at 2-8°C, protect from light

General tips For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request.

Structure



Caution: Product has not been fully validated for medical applications. For research use only.

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