



Product Information

Product ID S1853

CAS No. 2469-34-3

Chemical Name

Synonym

Formula $C_{30}H_{45}ClO_6$

Formula Wt. 537.13

Melting Point

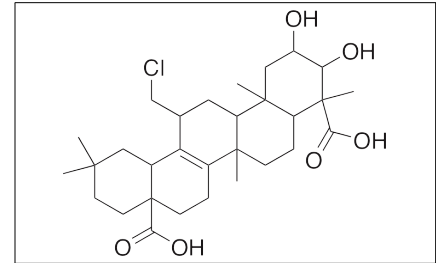
Purity $\geq 98\%$

Solubility

Store Temp Ambient

Ship Temp Ambient

Description Senegenin is found in *Polygata tennifolia*; it increases NR2B NMDA receptor subunit expression in the hippocampus, showing benefit as a potential treatment for cognitive dysfunction.



Bulk quantities available upon request

Product ID	Size
S1853	1 mg
S1853	5 mg
S1853	10 mg
S1853	25 mg

References Xie W, Yang Y, Gu X, et al. Senegenin attenuates hepatic ischemia-reperfusion induced cognitive dysfunction by increasing hippocampal NR2B expression in rats. *PLoS One*. 2012;7(9):e45575. PMID: 23029109.

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.