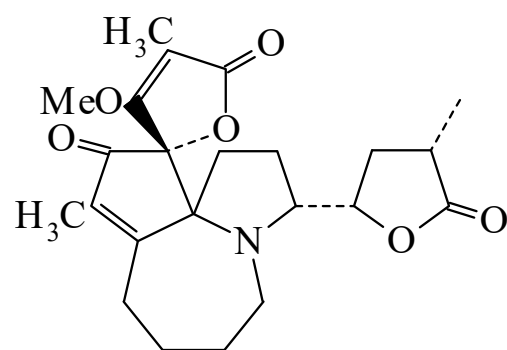




>>Entry Name: Protostemotinine
ENTRY UNDER REVIEW



Relative
configuration

CAS Registry Number: 169534-85-4

Molecular Formula: $C_{23}H_{29}NO_6$

Molecular Weight: 415.485

Accurate Mass: 415.199489

Percentage Composition: C 66.49%; H 7.03%; N 3.37%; O 23.10%

Biological Source: Alkaloid from roots and rhizomes of *Stemona sessilifolia* (Stemonaceae)

Physical Description: Cryst. (Me_2CO)

Melting Point: Mp 214-246°

References:

Cong, X. *et al.*, *Phytochemistry*, 1995, **40**, 615, (*isol, ir, pmr, cmr, cryst struct*)