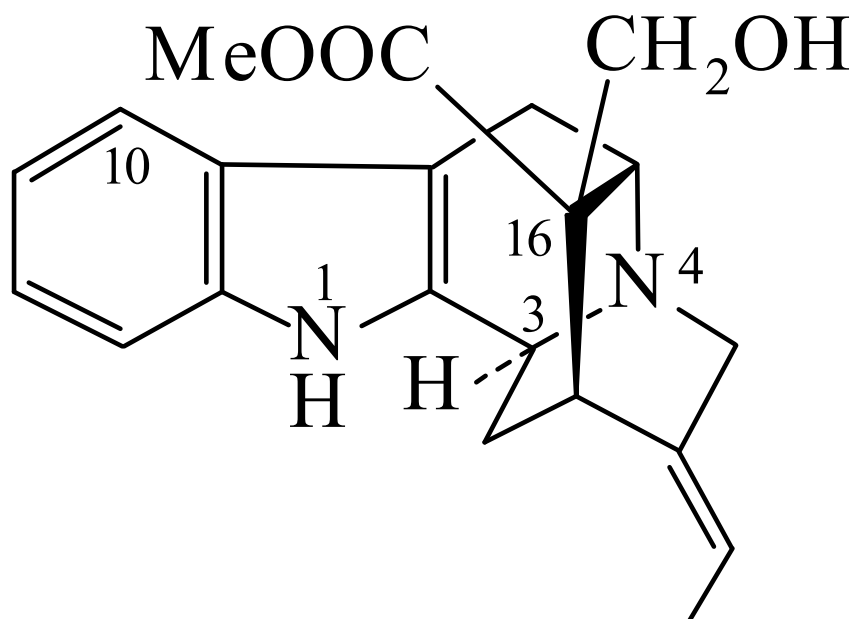




>>Entry Name: Akuammidine

Synonym(s): Methyl 17-hydroxysarpagan-16-carboxylate, 9Cl. Rhazine



CAS Registry Number: 639-36-1

Molecular Formula: C₂₁H₂₄N₂O₃

Molecular Weight: 352.432

Accurate Mass: 352.178693

Percentage Composition: C 71.57%; H 6.86%; N 7.95%; O 13.62%

Biological Source: Alkaloid from *Picralima nitida* (*Picralima klaineana*), *Rhazya stricta* and several other spp. in the Apocynaceae

Melting Point: Mp 234-236°. Mp 265°

>>Derivative: O-Ac

Physical Description: Prisms (CHCl₃/EtOH)

Melting Point: Mp 272°

>>Derivative: Picrate

Physical Description: Yellow spheroids (EtOH)

Melting Point: Mp 215°