
Product Data Sheet

Product Name: Hypaconine

Cat. No.: GN10499

Chemical Properties

Cas. No. 63238-68-6

Chemical Name (3R,6S,7R,7aR,8R,9R,10S,11S,11aR,13R)-6,10,13-trimethoxy-3-(methoxymethyl)-1-methyltetradecahydro-1H-3,6a,12-(epiethane[1,1,2]triyI)-7,9-methanonaphtho[2,3-b]azocine-8,9,11,11a-tetraol

SMILES CO[C@@H]1[C@]2(O)[C@H](O)[C@]([C@@]3([H])C2)([H])[C@@]([C@H]1O)(O)C4[C@H](OC)C5[C@@]6(COC)CN(C)C4C35[C@@H](OC)CC6

Formula C₂₄H₃₉NO₈ M.Wt 469.57

Solubility DMSO : 50 mg/mL (106.48 mM; Need ultrasonic) Storage

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

Background

Extracted from *Aconitum carmichaeli*

Debx☐; Store the product in sealed, cool and dry condition

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

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