
Product Data Sheet

Product Name: Chasmanine

Cat. No.: GC35671

Chemical Properties

Cas. No. 5066-78-4

SMILES CO[C@@H]1C(C(N(CC)C2)C3[C@@H]4OC)([C@@](C[C@@]5([H])[C@@H]6O)([H])[C@@]6([H])[C@@]3(C[C@@H]5OC)O)[C@@]4([H])[C@@]2(COC)CC1Formula C₂₅H₄₁NO₆ M.Wt 451.6

Solubility Soluble in DMSO Storage Store at -20°C

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**Chasmanine is an alkaloid isolated from the roots of *Aconitum crassicaule*[1].[1]. Fengpeng W, et al. Alkaloids from roots of *Aconitum crassicaule*. *Planta Med.* 1981 Aug;42(8):375-9.

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

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