
Product Data Sheet

Product Name: Catharanthine Sulfate

Cat. No.: GN10117

Chemical Properties

Cas. No. 70674-90-7

SMILES CCC1=CC2CC3(C1N(C2)CCC4=C3NC5=CC=CC=C45)C(=O)OC.OS(=O)(=O)OFormula C₂₁H₂₆N₂O₆S

M.Wt 434.51

Solubility ≥ 21.75mg/mL in EtOH with gentle warming

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 whole herb of Catharanthus roseus

(L.)G.Don; 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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