
Product Data Sheet

Product Name: Amcinafal (SQ 15102)

Cat. No.: GC33973

Chemical Properties

Cas. No. 3924-70-7

SMILES C[C@@]12[C@@]3(C(CO)=O)[C@](OC(CC)(O3)CC)([H])C[C@@]1([H])[C@]4([H])CCC5=CC(C=C[C@]5(C)[C@@]4(F)[C@@H](O)C2)=OFormula C₂₆H₃₅FO₆ M.Wt 462.55

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**

Amcinafal is an active diol, used against virus replication and interferon production.

[1]. Charles E. Carraher Jr., et al. Biologically Active Polyphosphate and Polyphosphonate Esters-Nucleic Acid Analogs. Biotechnology and Bioactive Polymers pp 297-308

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

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