
Product Data Sheet

Product Name: Indinavir
Cat. No.: GC36309

Chemical Properties

Cas. No. 150378-17-9

SMILES O=C([C@@H](C[C@H](O)CN(CCN(CC1=CN=CC=C1)C2)[C@@H]2C(NC(C)(C)C)=O)CC3=CC=CC=C3)N[C@H]4C(C=CC=C5)=C5C[C@H]4O

Formula C₃₆H₄₇N₅O₄ M.Wt 613.79

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

Indinavir sulfate (Crixivan, L-735524, MK-639) is a specific and potent inhibitor of HIV-1 protease and is widely used in the treatment of AIDS.

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

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