
Product Data Sheet

Product Name: SDZ NKT 343

Cat. No.: GC12814

Chemical Properties

Cas. No. 180046-99-5

Chemical Name (S)-N2-((S)-1-(benzyl(methyl)amino)-3-(naphthalen-2-yl)-1-oxopropan-2-yl)-N1-(2-nitrophenyl)pyrrolidine-1,2-dicarboxamide

SMILES O=C([C@H]1N(C(NC2=CC=CC=C2[N+](O-)=O)=O)CCC1N[C@H](C(N(C)CC3=CC=CC=C3)=O)CC4=CC=C5C(C=CC=C5)=C4Formula C₃₃H₃₃N₅O₅ M.Wt 579.65

Solubility <57.97mg/ml in ethanol; <57.97mg/ml 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

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

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