
Product Data Sheet

Product Name: Nafadotride

Cat. No.: GC18077

Chemical Properties

Cas. No. 149649-22-9

Chemical Name (R)-N-((1-butylpyrrolidin-2-yl)methyl)-4-cyano-1-methoxy-2-naphthamide

SMILES O=C(C1=CC(C#N)=C2C(C=CC=C2)=C1OC)NC[C@@H]3N(CCCC)CCC3Formula $C_{22}H_{27}N_3O_2$ M.Wt 365.47

Solubility <36.55mg/ml in 1eq. HCl 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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