
Product Data Sheet

Product Name: Ro 51
Cat. No.: GC16330

Chemical Properties

Cas. No. 1050670-85-3

Chemical Name 2-((4-amino-5-(5-iodo-2-isopropyl-4-methoxyphenoxy)pyrimidin-2-yl)amino)propane-1,3-diol

SMILES IC1=C(C=C(C(OC2=CN=C(N=C2N)NC(CO)CO)=C1)C(C)C)OC

Formula $C_{17}H_{23}IN_4O_4$ M.Wt 474.29

Solubility <47.43mg/ml in DMSO; <47.43mg/ml in ethanol 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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