
Product Data Sheet

Product Name: Sch59498

Cat. No.: GC31299

Chemical Properties

Cas. No. 224157-99-7

SMILES CN1C2=N[C@@](CCC3)([H])[C@@]3([H])N2C4=C(N=C(CCCCC)N4)C1=OFormula C₁₇H₂₅N₅O M.Wt 315.41

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**

Sch59498 is a potent inhibitor of phosphodiesterase 1c (Pde1c).

[1]. Treatment of proximal spinal muscular atrophy. US 20160045617 A1

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

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