
Product Data Sheet

Product Name: OM99-2
Cat. No.: GA23320

Chemical Properties

Cas. No. 314266-76-7

Formula $C_{41}H_{64}N_8O_{14}$ M.Wt 893.01

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

OM99-2, EVNL-psi[CHOH-CH]-AAEF-NH, is a potent inhibitor for human brain memapsin-2 (β -secretase) containing a Leu-Ala hydroxyethylene isostere with a K_i -value of $9.58 \cdot 10$ M.

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

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