

Data Sheet (Cat.No.T23066)

NGD 94-1

Chemical Properties

CAS No.: 178928-68-2
Formula: C18H20N6
Molecular Weight: 320.39
Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description High affinity D4 receptor ligand

Solubility Information

Solubility 1eq. HCl: <32.04mg/ml

DMSO: <32.04mg/mL

(< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.121 mL	15.606 mL	31.212 mL
5 mM	0.624 mL	3.121 mL	6.242 mL
10 mM	0.312 mL	1.561 mL	3.121 mL
50 mM	0.062 mL	0.312 mL	0.624 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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