

Data Sheet (Cat.No.T22487)

(1R,1'S,3'R/1R,1'R,3'S)-L-054,264

Chemical Properties

CAS No.: 208706-12-1 Formula: C33H41N5O2

Molecular Weight: 539.71
Appearance: N/A

Storage: $0-4^{\circ}\text{C}$ for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description somatostatin sst2 receptor agonist

Solubility Information

Solubility Ethanol: <53.97mg/ml

DMSO: <26.99mg/mL

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

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.853 mL	9.264 mL	18.528 mL
5 mM	0.371 mL	1.853 mL	3.706 mL
10 mM	0.185 mL	0.926 mL	1.853 mL
50 mM	0.037 mL	0.185 mL	0.371 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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