# Data Sheet (Cat.No.T26451)



#### A 80987

#### **Chemical Properties**

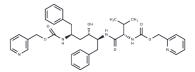
CAS No.: 144141-97-9

Formula: C37H43N5O6

Molecular Weight: 653.77

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



### **Biological Description**

Description A 80987 is an inhibitor of HIV-1 protease.

## **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	1.5296 mL	7.6479 mL	15.2959 mL
5 mM	0.3059 mL	1.5296 mL	3.0592 mL
10 mM	0.153 mL	0.7648 m <b></b> €	1.5296 mL
50 mM	0.0306 mL	0.153 mL	0.3059 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

#### Reference

Bilello JA, Bilello PA, Stellrecht K, Leonard J, Norbeck DW, Kempf DJ, Robins T, Drusano GL. Human serum alpha 1 acid glycoprotein reduces uptake, intracellular concentration, and antiviral activity of A-80987, an inhibitor of the

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