

Product Datasheet

Nelfinavir . mesylate (orb1227527)

Description	Nelfinavir . mesylate
Form/Appearance	Lyophilized
Storage	Short Term Storage: +4C. Long Term Storage: -2°C. Handling Advice: Keep cool and dry. Use/Stability: Stable for at least 2 years after receipt when stored at -2°C.
Note	For research use only
Formula	$C_{32}H_{45}N_3O_4S \cdot CH_4SO_3$
Purity	greater than or equal to 98% (HPLC)
MW	567.8 . 96.1
CAS Number	159989-65-8
SMILES	<chem>O[C@@H]([C@H](CSC1=CC=CC=C1)NC(C2=C(C)C(O)=CC=C2)=O)CN3C[C@@]4([H])CCCC[C@@]4([H])C[C@H]3C(NC(C)(C)C)=O.CS(=O)(O)=O</chem>
Solubility (25°C)	Soluble in 100% ethanol (5mg/ml) or DMSO (1mg/ml). Insoluble in water.
Expiration Date	12 months from date of receipt.

