

Product Datasheet

Degarelix acetate (orb1973362)

Description	Degarelix acetate
Form/Appearance	Dry powder
Storage	Store in dry, dark place for 12 months.
Note	For research use only
Formula	$C_{84}H_{109}ClN_{18}O_{19}$
Purity	≥98%
MW	1710.33 kDa
CAS Number	934246-14-7
SMILES	<chem>O.C[C@@H](NC(=O)[C@@H]1CCCN1C(=O)[C@H](CCCCNC(C)C)NC(=O)[C@H](CC(C)C)NC(=O)[C@@H](CC1=CC(=CC=1)NC(N)=O)NC(=O)[C@H](CC1=CC(=CC=1)NC(=O)[C@@H]1CC(=O)NC(=O)N1)NC(=O)[C@H](CO)NC(=O)[C@@H](CC1=CN=CC=C1)NC(=O)[C@@H](CC1=CC(CI)=CC=1)NC(=O)[C@@H](CC1=CC2=CC=CC=C2C=C1)NC(C)=O)C(N)=O.CC(O)=O</chem>
Solubility (25°C)	Soluble in DMSO, not in water
Expiration Date	12 months from date of receipt.