

Product Datasheet

Goserelin Acetate (orb321577)

Description	Goserelin Acetate
Storage	Storage Temp: -20°C
Note	For research use only
Application notes	White to off white powder
Formula	$C_{59}H_{84}N_{18}O_{14}C_2H_4O_2$
Purity	≥95%
MW	1329.48
CAS Number	145781-92-6
SMILES	<chem>CC(C)CC(C(=O)NC(CCCN=C(N)N)C(=O)N1CCCC1C(=O)NNC(=O)N)NC(=O)C(COC(C)(C)C)NC(=O)C(CC2=CC=C(C=C2)O)NC(=O)C(CO)NC(=O)C(CC3=CNC4=CC=CC=C43)NC(=O)C(CC5=CN=CN5)NC(=O)C6CCCC(=O)N6.CC(=O)O</chem>
Solubility (25°C)	Soluble in water (20 mg/mL), DMSO.
Hazard Information	UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.