

Product Datasheet

Z-360 calcium salt (Nastorazepide calcium salt) (orb1182780)

Description	Z-360 calcium salt (Nastorazepide calcium salt)
Form/Appearance	Lyophilized
Storage	Store lyophilized at -20°C, keep desiccated. In lyophilized form, the chemical is stable for 36 months. In solution, store at -20°C and use within 3 months to prevent loss of potency. Aliquot to avoid multiple freeze/thaw cycles.
Note	For research use only
Formula	$C_{58}H_{70}CaN_8O_{10}$
Purity	> 98%
MW	1079.3
CAS Number	[343326-69-2]
SMILES	<chem>CC(C)(C)C(=O)CN1C2=CC=CC=C2N(C[C@H](C1=O)NC(=O)NC3=CC=C C(=C3)C(=O)[O-])C4CCCCC4.CC(C)(C)C(=O)CN1C2=CC=CC=C2N(C[C@H](C1=O)NC(=O))NC3=CC=CC(=C3)C(=O)[O-])C4CCCCC4.[Ca+2]</chem>
Expiration Date	12 months from date of receipt.