

Product Datasheet

Capromorelin tartrate (orb1089358)

Catalog Number	orb1089358
Category	Small Molecules
Description	Capromorelin Tartrate (CP 424391-18), a member of the growth hormone secretagogue (GHS) class of drugs, is a ghrelin receptor agonist and a novel therapy for stimulation of appetite in dogs with Ki of 7 nM for hGHS-R1a and EC50 of 3 nM for rat pituicyte.
Purity	0.98
MW	655.7
CAS Number	193273-66-4
Formula	C ₃₂ H ₄₁ N ₅ O ₁₀
SMILES	<chem>CC(C)(C(=O)NC(COCC1=CC=CC=C1)C(=O)N2CCC3=NN(C(=O)C3(C2)CC4=CC=CC=C4)C)N</chem>
Note	For research use only
Expiration Date	12 months from date of receipt.

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