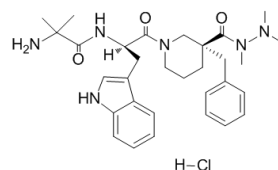


Product Name	: Anamorelin hydrochloride
Synonyms	: RC-1291 hydrochloride; ONO-7643 hydrochloride; RC1291 hydrochloride; ONO7643 hydrochloride; RC 1291 hydrochloride; ONO 7643 hydrochloride
Cat No.	: M16239
CAS Number	: 861998-00-7
Molecular Formula	: C ₃₁ H ₄₃ ClN ₆ O ₃
Formula Weight	: 583.16
Chemical Name	: 3-Piperidinecarboxylic acid, 1-[(2R)-2-[(2-amino-2-methyl-1-oxopropyl)amino]-3-(1H-indol-3-yl)-1-oxopropyl]-3-(phenylmethyl)-, 1,2,2-trimethylhydrazide, hydrochloride (1:1), (3R)-
Description	: A non-peptide, centrally-penetrant and selective agonist of GHSR with appetite-enhancing and anabolic effects; orally bioactive. Growth Hormone Deficiency Phase 3 Clinical
Pathway	: GPCR/G Protein
Target	: GHSR
Receptor	: GHSR
Solubility	: DMSO: ≥ 28 mg/mL
SMILES	: <chem>CC(C)(C(=O)NC(CC1=CC=CC=C21)C(=O)N3CCCC(C3)(CC4=CC=CC=C4)C(=O)N(C)N(C)C)N.Cl</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Northrup R, et al. Support Care Cancer. 2013 Sep;21(9):2409-15.| 2. Zhang H, et al. Expert Opin Pharmacother. 2015 Jun;16(8):1245-53.| 3. Pietra C, et al. J Cachexia Sarcopenia Muscle. 2014 Dec;5(4):329-37.