Product Datasheet

Tirzepatide sodium salt (LY3298176) (orb1472997)

Description	Tirzepatide (LY3298176, GIP/GLP-1 RA, TZP) is a dual GIP/GLP-1 receptor agonist. Tirzepatide differe...
Note	For research use only
Formula	$C_{225}H_{348}N_{48}O_{68}$
MW	4813.451478
CAS Number	[2023788-19-2]
SMILES	O=C([C@@H]1CCCN1C([C@H](C)NC(CNC([C@H](CO)NC([C@H](CO)NC([C@@H]1CCCN1C(CNC(CNC([C@H](C)NC([C@H]([C@@H](C)CC)NC([C@H](CC(C)C)NC([C@H](CC1=CNC2C=CC=CC1=2)NC([C@H](CCC(N)=O)NC([C@H](C(C)C)NC([C@H](CC1C=CC=CC=1)NC([C@H](C)NC([C@H](CCCCN)NC([C@H](CCC(N)=O)NC([C@H](C)NC([C@H]([C@@H](C)CC)NC([C@H](CCCCNC(CCCCCCCCCCCCCCCCCCCC(N[C@H](C(=O)O)CCC(NCCOCCOCC(NCCOCCOCC(=O)O)=O)=O)=O)NC([C@H](CC(=O)O)NC([C@H](CC(C)C)NC(C(C)(C)NC([C@H]([C@@H](C)CC)NC([C@H](CO)NC([C@H](CC1C=CC(=CC=1)O)NC([C@H](CC(=O)O)NC([C@H](CO)NC([C@H]([C@@H](C)O)NC([C@H](CC1C=CC=CC=1)NC([C@H]([C@@H](C)O)NC(CNC([C@H](CCC(=O)O)NC(C(C)(C)NC([C@H](CC1C=CC(=CC=1)O)N)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)=O)N1CCC[C@H]1C(N1CCC[C@H]1C(N[C@H](C(N)=O)CO)=O)=O
Expiration Date	12 months from date of receipt.

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