

# 99% Purity Retatrutide 60mg/vial, 10 vials/box

# **Basic Information**

Place of Origin: ChinaBrand Name: HBY

Certification: COA、HLPC、MR
Model Number: Retatrutide 60mg/vial

Minimum Order Quantity: 5boxesPrice: Negotiable

Packaging Details: 60mg/vials, 10vials/box

Delivery Time: 3-5days, upon recepient of payment
Payment Terms: T/T, Western Union, MoneyGram

• Supply Ability: 30000vials/month



Reta 60mg

# **Product Specification**

Name: Reta 60mg For SaleCAS: 2381089-83-2MW: 4845.444

• MF: C223H343F3N46O70

Color: White Material: Powder

• Specification: 60mg/vial, 10vials/box

• MOQ: 5 Boxes

### **Product Description**

#### Cas 2381089-83-2 Retatrutide (LY-3437943) Reta 60mg

#### **Retarutide Review**

Retatrutide (LY-3437943) Powder Is A Weight Loss Drug Developed By Eli Lilly And Company That Is Currently In Phase III Clinical Trials For Obesity. It Is Used To Treat Type 2 Diabetes, Obstructive Sleep Apnea, Osteoarthritis, Obesity, And Non-Alcoholic Fatty Liver Disease.Retatrutide Peptide Is A Triple Hormone Receptor Agonist For GLP-1, GIP, And GCGR Receptors. By Activating These Receptors, Retatrutide May Help Regulate Appetite, Increase Energy Expenditure And Improve Glucose Metabolism. This Unique Mechanism Of Action Of Retatrutide Makes Retatrutide Raw Powder And Retatrutide Peptide Finished Bottles More Promising In The Weight Loss Market.Aea.Ltd Is A Professional Retatrutide Powder Manufacturer In China, Which Provides High Quality Retatrutide Raw Powder And Retatrutide Customized Peptide Finished Bottles At A Reasonable Price.

### **Chemical Property:**

Product Name:	Retatrutide
CAS No.:	2381089-83-2
Molecular Formula:	C223H343F3N46O70
Molecular Weight:	4845.444
Sequence:	Tyr- {Aib}-Gln-Gly-Thr-Phe-Thr-Ser-Asp- Tyr-Ser-Ile- {A-Me-Leu}-Leu-Asp-Lys- {Diacid -C20-Gamma-Glu-(AEEA)-Lys}-Ala-Gln- {Aib}-Ala-Phe-Ile-Glu-Tyr-Leu-Leu-Glu-Gly- Gly -Pro-Ser-Ser-Gly-Ala-Pro-Pro-Pro-Ser- NH2
Other names/Synonyms:	LY-3437943
Storage Temp:	Please seal and store at 8°C-20°C

### What Is The Mechanism Of Action Of Ridarutide?

As A Triple Agonist Peptide Diet Pill To Help Control Obesity, Ridarutide Powder Targets Three Different Hormones In The Body: Gastric Inhibitory Peptide (GIP), Glucagon-Like Peptide-1 (GLP-1), And Glucagon. GIP And GLP-1

**Blood Sugar Control** 

After Ritalin Injection, Eating Food Will Raise Blood Sugar, Producing GIP And GLP-1, Which Stimulate Insulin Secretion And Increase Insulin Levels In The Blood, Lowering Blood Sugar And Ultimately Promoting Weight Loss.

#### **Reduces Appetite**

GLP-1 And GIP Also Affect Appetite. They Delay Gastric Emptying (GE), Reducing Hunger And Increasing Satiety, Thus Reducing Food Intake And Achieving Weight Loss.

#### Glucagon

During Prolonged Periods Of No Carbohydrate Intake (E.G., During Sleep, Adherence To A Low-Calorie Diet, Or Intermittent Fasting), Glucagon Promotes The Breakdown Of Glycogen Into Glucose For Energy, Which In Turn Breaks Down Fat Over A Period Of Time, Leading To Weight Loss.

Retaturtide Powder Works In A Similar Way To Other Weight Loss Medications Such As Saxenda, Mounjaro And Wegovy. However, It Is Influenced By Three Hormones. This Unique Mechanism Of Action Provides A Multifaceted Approach To Controlling Obesity And Type 2 Diabetes. By Controlling Blood Glucose Levels, Delaying Gastric Emptying And Regulating Appetite, Ritalopeptide Powder Is Expected To Be A Powerful Tool In The Fight Against Obesity And Related Metabolic Disorders.

#### Retatrutide VS Tirzepatide VS Semaglutide

	•	Tirzepatide (Mounjaro)	Retatrutide
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Mechanism	GLP-1 receptor agonist	GLP-1 and GIP Receptor agonist	GLP-1, GIP, Glucagon receptor agonist		
Dosage range	0.25mg-2.4mg	2.5mg-15mg	1mg-12mg		
Weight loss in clinic trial	Wegovy: 14.9% Of Body Weight After 68 Weeks Ozempic: 6.1% Of Body Weight After 52 Weeks	, ,	22.5% of body weight after 72 weeks		
Prices/cost	Semaglutide powder Tirzepatide powder Retatrutide powder				
Effectiveness Semaglutide powder Tirzepatide powder Retatrutide powder					

# **Retatrutide In Type 2 Diabetes**

Group			"	Weight change (kg)
Placebo	0	-0.01 (0.21)	-0.13 (0.25)	-0.54 (0.73)
Retatrutide	0.5	-0.43 (0.20)	-0.64 (0.26)	-1.45 (0.80)
Retatrutide	1.5	-1.39 (0.14)	-1.64 (0.19)	-2.78 (0.64)
Retatrutide	4 (increasing)	-1.30 (0.22)	-1.51 (0.25)	-2.51 (0.71)
Retatrutide	8 (slowly increasing)	-1.99 (0.15)	-2.28 (0.18)	-3.42 (0.58)
Retatrutide	8 (rapidly increasing)	-1.88 (0.21)	-2.13 (0.24)	-3.17 (0.67)
Retatrutide	12	-2.02 (0.11)	-2.36 (0.15)	-3.83 (0.51



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