

### Certificate of Analysis

Product Name	Retatrutide (LY3437943)
Catalog No.	V74563
Batch No.	V7456301

#### 1. Physical and Chemical Properties

Appearance	powder
Molecular Formula	C <sub>221</sub> H <sub>341</sub> N <sub>45</sub> O <sub>69</sub>
Molecular Weight	4732.33
Purity	≈99.1%
CAS No.	2381089-83-2
Production Date	
Retest Date	2028-08-10

#### 2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	≈99.1%
NMR	Consistent with structure	Confirms
Mass Spectrum	Consistent with structure	Confirms

#### 3. Structure

Retatrutide

#### 4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month
<b>Note:</b> Please store this product in a sealed and protected environment (e.g. under nitrogen), avoid exposure to moisture and light.			

Products are for research use only • Not for human or veterinary use

