

## TEST REPORT

Task Number #251010

Testing Received 10<sup>TH</sup> Oct 2025

SAMPLE TIRZEPATIDE 60 PEN

MANUFACTURER www.bodypharm.me

BATCH TIR6055

SAMPLE DESCRIPTION See picture/s attached

TESTS REQUESTED Assessment of cartridge

## RESULTS



Concentration of cartridge 21 mg/ml - total API 63mg per 3ml

Purity 99.27%

Dimer of related proteins N/A

### COMMENTS:

Analysis Conducted 10<sup>TH</sup> Oct 2025

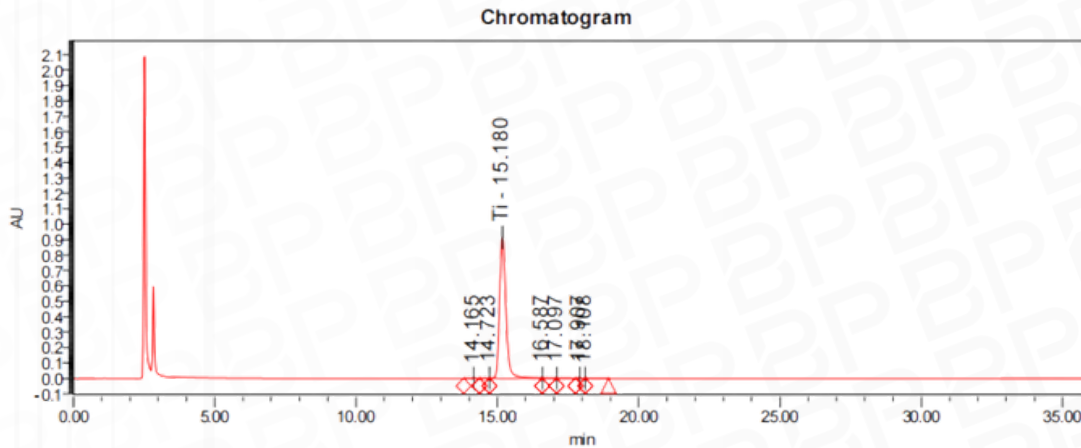
Signature

SAMPLE TIRZEPATIDE 60 PEN

MANUFACTURER www.bodypharm.me

ANALYSIS HPLC

Sample name C-Ti60-3.0-20251010



### Results

Peak name	Retention time (min)	Peak rel area(%)
1	14.165	0.07
2	14.723	0.13
3 Ti	15.180	99.27
4	16.587	0.28
5	17.097	0.15
6	17.907	0.05
7	18.108	0.05

Analysis Conducted 10<sup>TH</sup> Oct 2025

Signature

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**Certificate of Analysis**

<b>Name</b>	C-Ti60	<b>specs</b>	60 mg/3.0ml
<b>Lot No.</b>	C-Ti60-3.0-20251010	<b>Manufacture Date</b>	2025.10.10
<b>Storage</b>	Store in a dark place and in a sealed container at 2-8°C. Do not freeze.		
<b>Test Items</b>	<b>Acceptance Criteria</b>	<b>Test Results</b>	
<b>【Description】</b>			
<b>Appearance</b>	Colorless to light yellow solution	Conforms	
<b>【Identification】</b>			
<b>HPLC Identification</b>	The retention time of the major peak of the Sample solution corresponds to that of the Standard solution, as obtained in the Assay.	Conforms	
<b>【Test】</b>			
<b>Purity</b>	NLT 95.0%	99.3%	
<b>Related Substances</b>	Individual impurity NMT1.0%	0.28%	
	Total impurities NMT5.0%	0.73%	
<b>Bacterial endotoxins</b>	NMT 20 EU/mg	Less than 5 EU/mg	
<b>pH</b>	6.5~7.5	6.99	
<b>Phenol Content</b>	1.6mg/mL~2.0mg/mL	1.8mg/mL	
<b>Benzyl alcohol Content</b>	8.1mg/mL~9.9mg/mL	9mg/mL	
<b>Sterility Tests</b>	Meet Requirements	Conforms	
<b>【Assay】</b>			
<b>Content</b>	≥19.0mg/ml	21.80mg/mL	
<b>Conclusion: The test results comply with the in-house specification.</b>			

Signature

