

## TEST REPORT

Task Number #20251011

Testing Received 11<sup>th</sup> Oct' 2025

SAMPLE RETATRUTIDE 32 PEN

MANUFACTURER Body Pharm

BATCH RET3254

SAMPLE DESCRIPTION See picture/s attached

TESTS REQUESTED Assesement of cartridge

## RESULTS



Concentration of cartridge 14.06mg/ml - Total API 33.74mg per 2.4 ml

Purity 98.75 %

Dimer of related proteins N/A

### COMMENTS:

Analysis Conducted 11<sup>th</sup> Oct' 2025

Signature

SAMPLE

RETATRUTIDE 32 PEN

MANUFACTURER

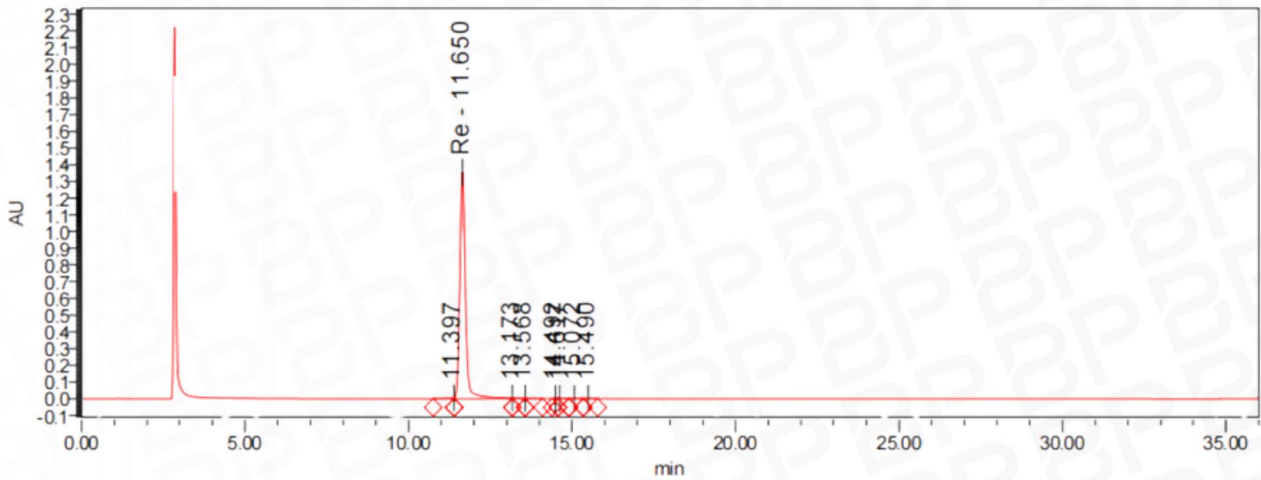
Body Pharm

ANALYSIS

HPLC

Sample name C-Re32-2.4-20251011

Chromatogram



Results

Peak name	Retention time (min)	Peak rel area(%)
1	11.397	0.29
2 Re	11.650	98.75
3	13.173	0.36
4	13.568	0.28
5	14.492	0.06
6	14.617	0.09
7	15.072	0.09
8	15.490	0.07

Analysis Conducted 11<sup>th</sup> Oct' 2025

Signature

MANUFACTURER

Body Pharm

## Certificate of Analysis

<b>Name</b>	C-Re32	<b>specs</b>	32mg/2.4ml
<b>Lot No.</b>	C-Re32-2.4-20251011	<b>Manufacture Date</b>	2025.10.11
<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%	98.8%	
<b>Related Substances</b>	Individual impurity NMT1.0%	0.36%	
	Total impurities NMT5.0%	1.25%	
<b>Bacterial endotoxins</b>	NMT 20 EU/mg	Less than 5 EU/mg	
<b>pH</b>	7.0~8.0	7.2	
<b>Phenol Content</b>	4.5mg/mL~5.5mg/mL	5.0mg/mL	
<b>Sterility Tests</b>	Meet Requirements	Conforms	
<b>【Assay】</b>			
<b>Content</b>	≥12.7mg/ml	14.06mg/ml	
<b>Conclusion: The test results comply with the in-house specification.</b>			

Analysis Conducted 11<sup>th</sup> Oct' 2025

Signature

