

TEST REPORT

Task Number EP20

Testing Received 23rd Dec 2025

SAMPLE EPITHALON 20MG VIAL

MANUFACTURER www.bodypharm.me

BATCH Ep-20251223

SAMPLE DESCRIPTION See picture/s attached

TESTS REQUESTED Assessment of vial

RESULTS



Concentration of cartridge	Total API of 22.7mg per vial
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Purity	98.4%
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Dimer of related proteins	N/A
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COMMENTS:

Analysis Conducted 23rd Dec 2025

Signature

SAMPLE

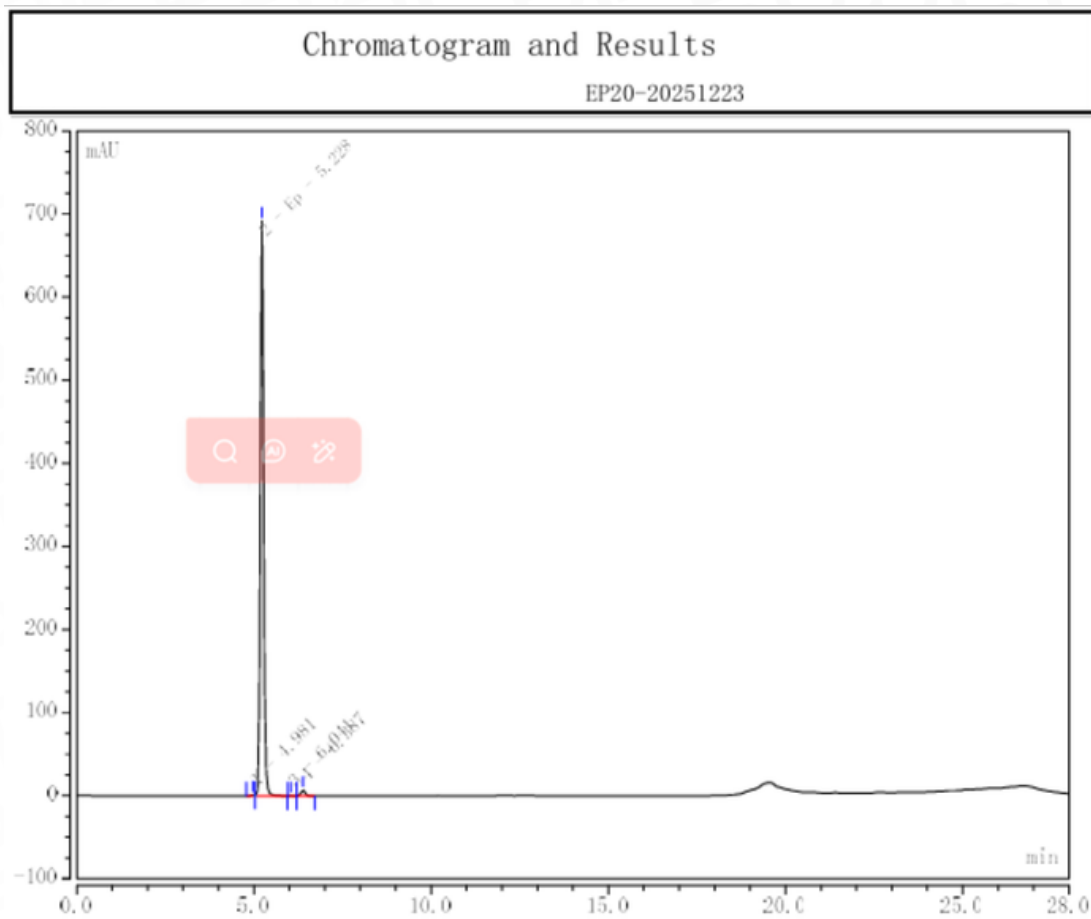
EPITHALON 20MG VIAL

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ANALYSIS

HPLC



Serial Number	Retention time	Peak name	Peak rel area
	min		%
1	4.98		0.21
2	5.23	Ep	98.44
3	6.04		0.09
4	6.39		1.26
			100.00

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Certificate of Analysis

Name	Ep20	specs	20mg/Vial
Lot No.	Ep-20251223	Manufacture Date	20251223
Storage	Protected from light, Store at 25℃ for transportation;Store at a temperature of 5±3℃for long term storage.		
Test Items	Acceptance Criteria	Test Results	
【Description】			
Appearance	White or off-white cake	White cake	
Solubility	soluble in water	Conforms	
【Identification】			
HPLC Identification	The retention time of the major peak of the Sample solution corresponds to that of the Standard solution, as obtained in the Assay.	Conforms	
【Test】			
Purity	NLT 95.0%	98.4%	
Related Substances	Individual impurity NMT2.0%	1.26%	
	Total impurities NMT5.0%	1.56%	
Clarity and Coloration of solution	Clear and light yellow, or if its opalescence is not more pronounced than that of reference suspension 1	Conforms	
Water	NMT 5.0%	0.96%	
Sterility Tests	Meet Requirements	Conforms	
Bacterial endotoxins	NMT20EU/mg	Less than 20EU/mg	
【Assay】			
Assay	≥19.0mg/Vial	22.7mg	
Conclusion: The test results comply with the in-house specification.			

Signature

