

TEST REPORT

Task Number SX10

Testing Received 14th Nov 2025

SAMPLE SEMAX 10 MG VIAL

MANUFACTURER www.bodypharm.me

BATCH SX10-20251114

SAMPLE DESCRIPTION See picture/s attached

TESTS REQUESTED Assessment of vial

RESULTS



Concentration of cartridge	Total API of 10.9mg per vial
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Purity	99.5%
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Dimer of related proteins	N/A
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COMMENTS:

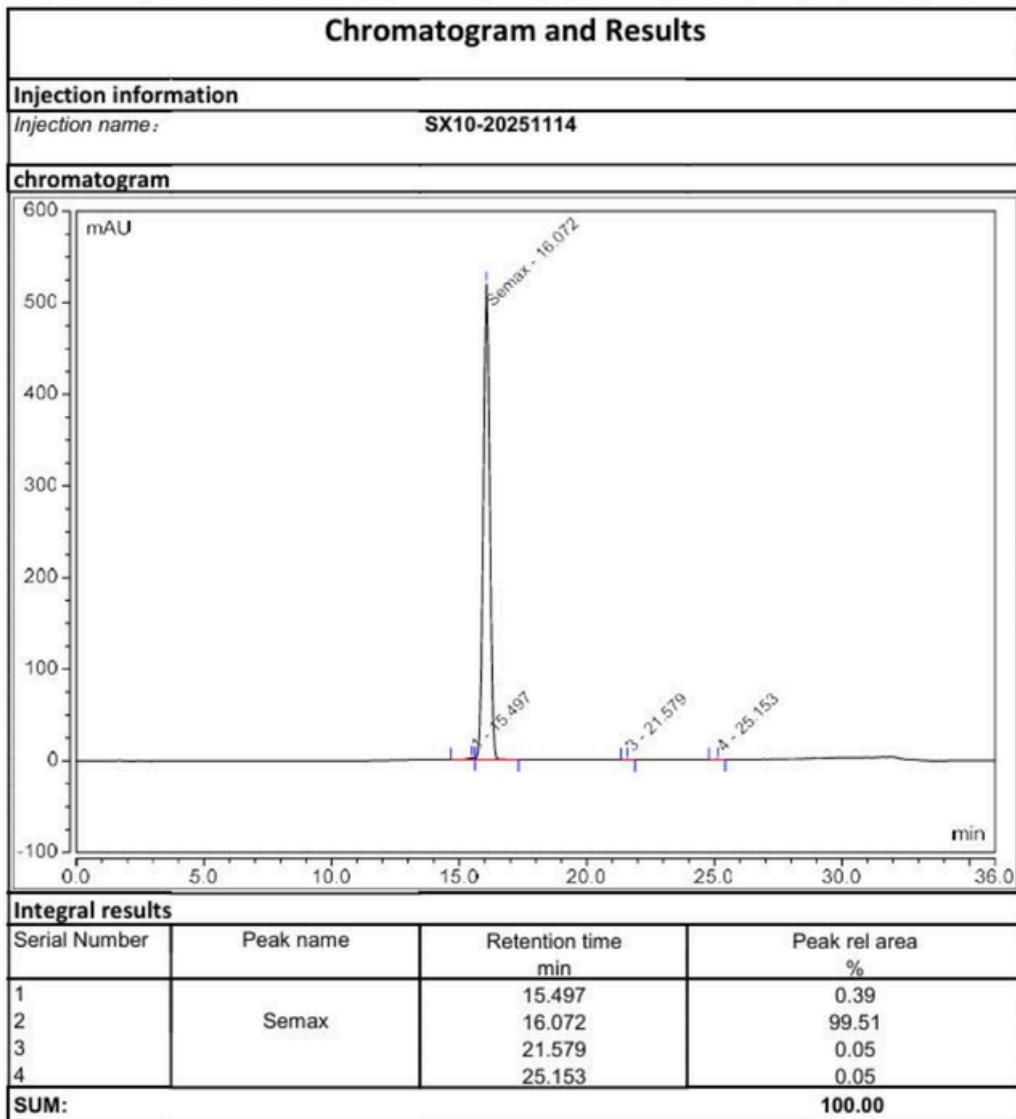
Analysis Conducted 14th Nov 2025

Signature

SAMPLE SEMAX 10 MG VIAL

MANUFACTURER www.bodypharm.me

ANALYSIS HPLC



Analysis Conducted 14th Nov 2025

Signature

MANUFACTURER

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Certificate of Analysis

Name	SX10	specs	10mg/Vial
Lot No.	SX10-20251114	Manufacture Date	2025.11.14
Storage	Protected from light, at a temperature of 5±3 °C 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%	99.5%	
Related Substances	Individual impurity NMT2.0%	0.39%	
	Total impurities NMT5.0%	0.49%	
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%	2.6%	
Sterility Tests	Meet Requirements	Conforms	
Bacterial endotoxins	NMT20EU/mg	Less than 20 EU/mg	
【Assay】			
Assay	≥9.5mg/Vial	10.9mg/Vial	
Conclusion: The test results comply with the in-house specification.			

Signature

