



Certificate of Analysis

#26998 PEGASUS373KN

Pegasus Peptides

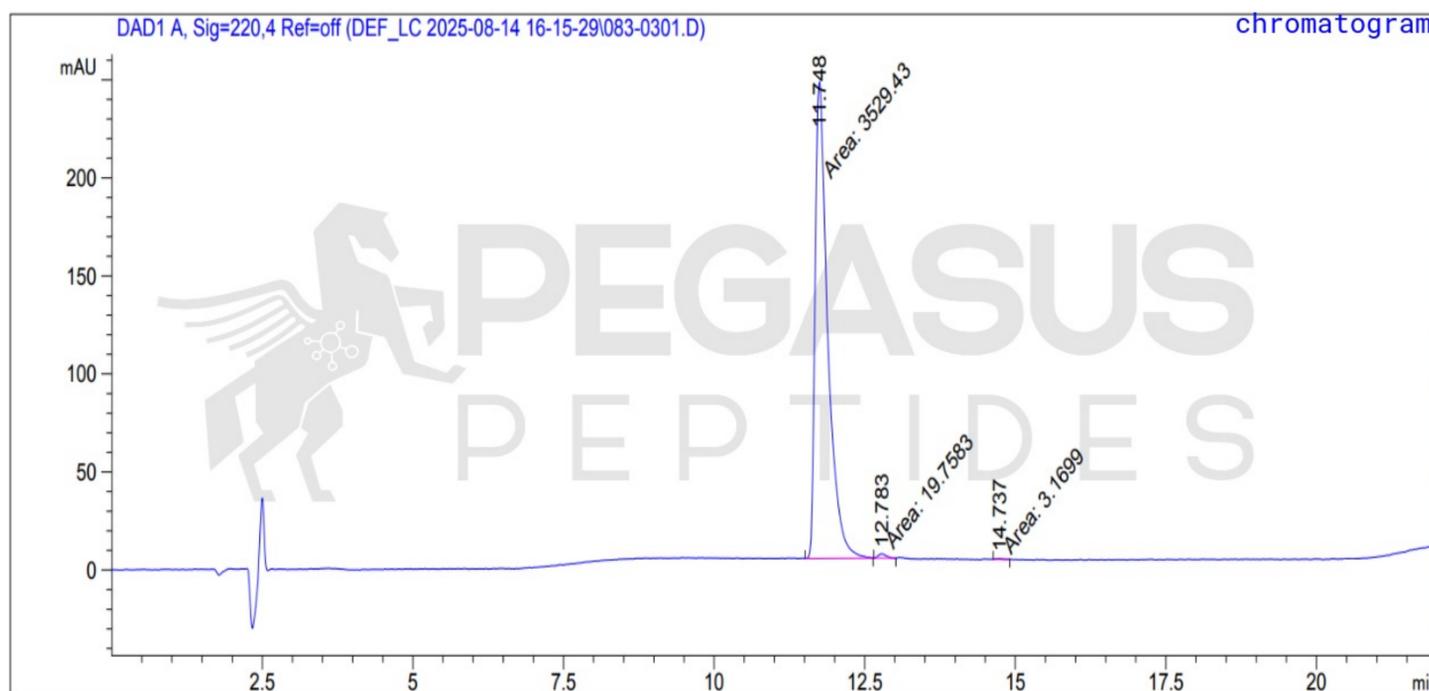
<https://pegasuspeptides.com>
service@pegasuspeptides.com

Sample received: **08/14/25**
Analysis conducted: **08/14/25**

Product:	BPC-157 10mg	CAS:	137525-51-0
Batch:	N/A	Formula:	C62H98N16O22
Appearance:	Lyophilized peptide vial	Mol Wt:	1419.56 g·mol ⁻¹

Qualitative and quantitative chemical analysis by RP-HPLC with UV detection

	Specification	Result	
Identity:	BPC-157	BPC-157	Conforms
Quantity:	10mg	11.44mg	+14.4%
Purity:	> 98%	99.356%	Conforms



Lucas Weber

Lucas Weber
Principal Chemist

COA #26998
access code PEGASUS373KN
chromate.org/verify
produced 08/22/25





Certificate of Analysis

#27001 PEGASUSXMA38

Pegasus Peptides

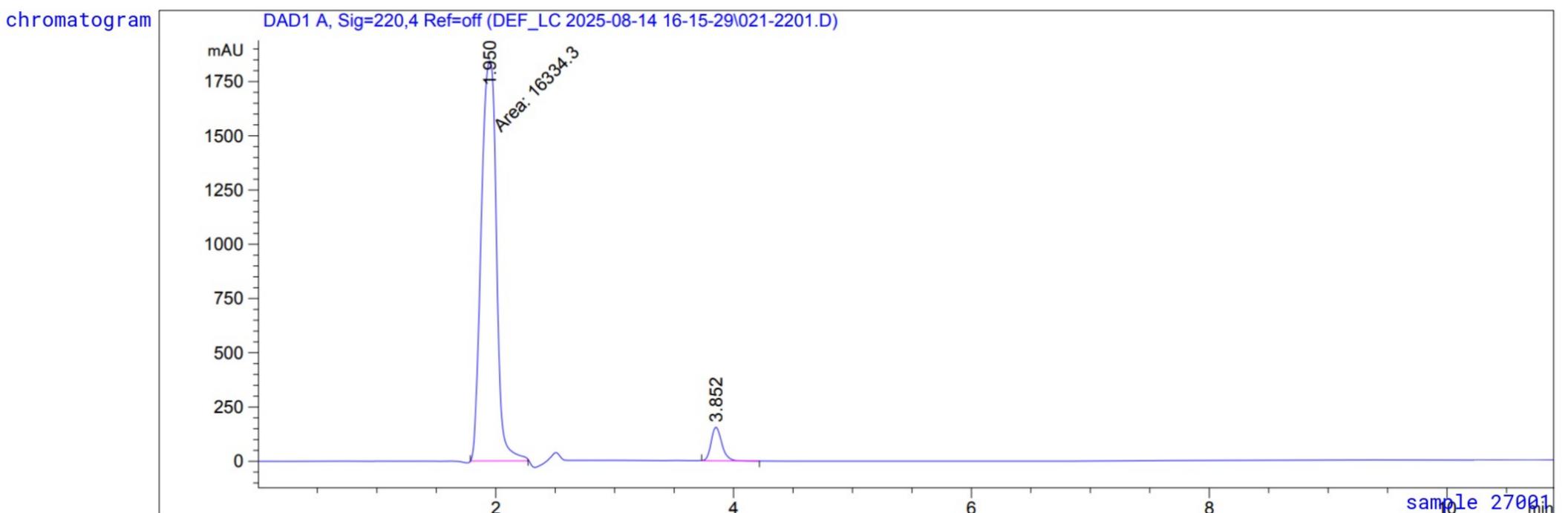
<https://pegasuspeptides.com>
service@pegasuspeptides.com

Sample received: **08/14/25**
Analysis conducted: **08/14/25**

Product:	GHK-Cu 100mg	CAS:	89030-95-5
Batch:	N/A	Formula:	C14H22CuN6O4
Appearance:	Lyophilized peptide vial	Mol Wt:	401.91 g·mol ⁻¹

Qualitative and quantitative chemical analysis by RP-HPLC with UV detection

	Specification	Result	
Identity:	GHK-Cu	GHK-Cu	Conforms
Quantity:	100mg	149.9mg	+49.9%
Purity:	> 98%	99.953%	Conforms



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COA #27001
access code **PEGASUSXMA38**
chromate.org/verify
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Certificate of Analysis

#27004 PEGASUS36S2Y

Pegasus Peptides

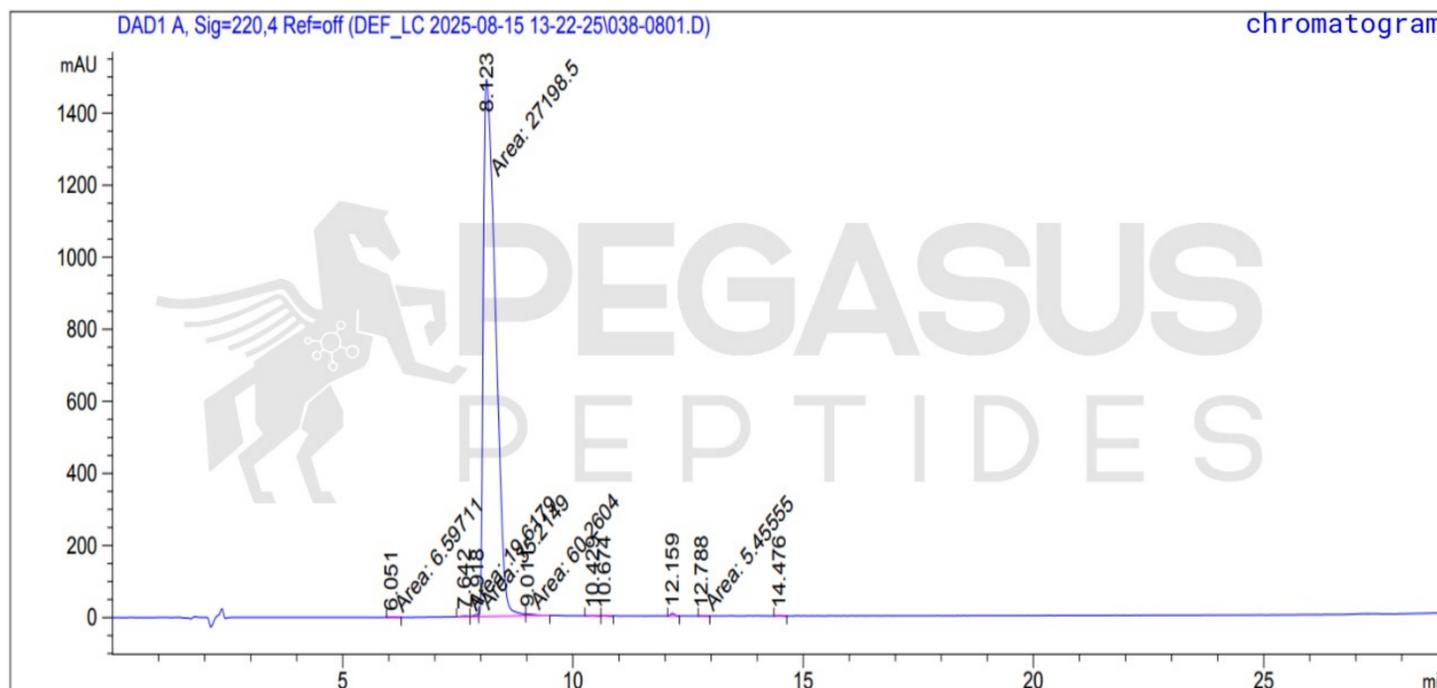
<https://pegasuspeptides.com>
service@pegasuspeptides.com

Sample received: **08/14/25**
Analysis conducted: **08/15/25**

Product:	Ipamorelin 5mg	CAS:	170851-70-4
Batch:	N/A	Formula:	C38H49N9O5
Appearance:	Lyophilized peptide vial	Mol Wt:	711.85 g·mol ⁻¹

Qualitative and quantitative chemical analysis by RP-HPLC with UV detection

	Specification	Result	
Identity:	Ipamorelin	Ipamorelin	Conforms
Quantity:	5mg	5.772mg	+15.4%
Purity:	> 98%	99.301%	Conforms



sample 27004

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COA #27004
access code **PEGASUS36S2Y**
chromate.org/verify
produced **08/22/25**





Certificate of Analysis

#27328 PEGASUSWK6RQ

Pegasus Peptides

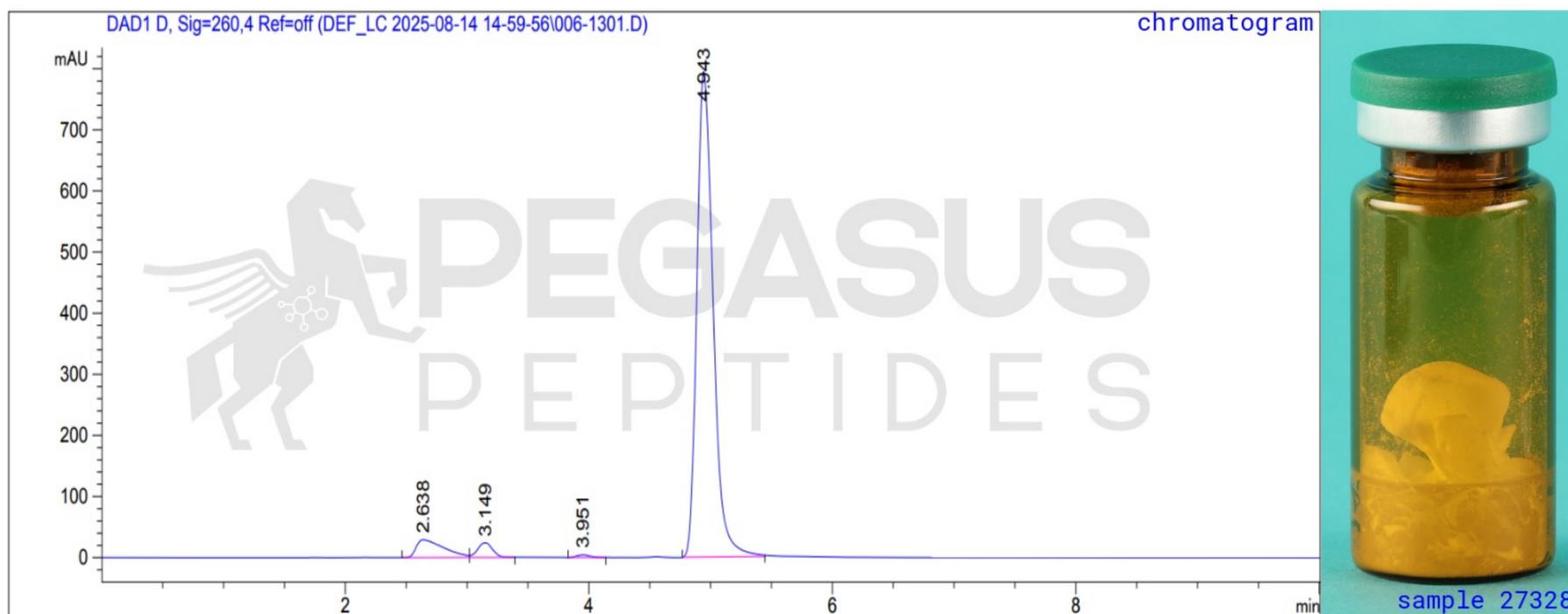
<https://pegasuspeptides.com>
service@pegasuspeptides.com

Sample received: **08/14/25**
Analysis conducted: **08/14/25**

Product:	NAD+ 500mg	CAS:	53-84-9
Batch:		Formula:	C ₂₁ H ₂₇ N ₇ O ₁₄ P ₂
Appearance:	Lyophilized powder vial	Mol Wt:	663.43 g·mol ⁻¹

Qualitative and quantitative chemical analysis by RP-HPLC with UV detection

	Specification	Result	
Identity:	NAD+	NAD+	Conforms
Quantity:	500mg	545.7mg	Conforms



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COA #27328
access code PEGASUSWK6RQ
chromate.org/verify
produced 09/01/25





Certificate of Analysis

#27005 PEGASUS487MR

Pegasus Peptides

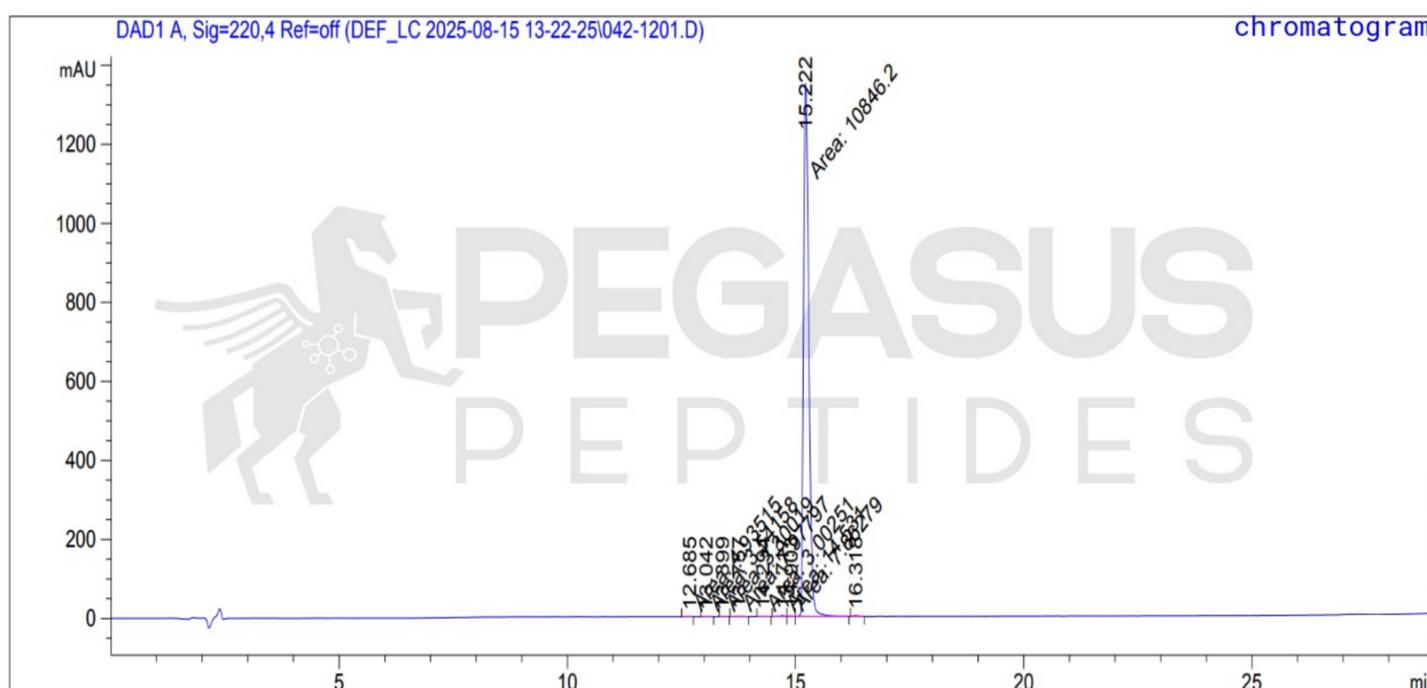
<https://pegasuspeptides.com>
service@pegasuspeptides.com

Sample received: **08/14/25**
Analysis conducted: **08/15/25**

Product:	PT-141 10mg	CAS:	189691-06-3
Batch:	N/A	Formula:	C50H68N14O10
Appearance:	Lyophilized peptide vial	Mol Wt:	1025.18 g·mol ⁻¹

Qualitative and quantitative chemical analysis by RP-HPLC with UV detection

	Specification	Result	
Identity:	PT-141	PT-141	Conforms
Quantity:	10mg	9.423mg	Conforms
Purity:	> 98%	99.502%	Conforms



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COA #27005
access code **PEGASUS487MR**
chromate.org/verify
produced **08/22/25**





Certificate of Analysis

#27129 PEGASUSAEP7U

Pegasus Peptides

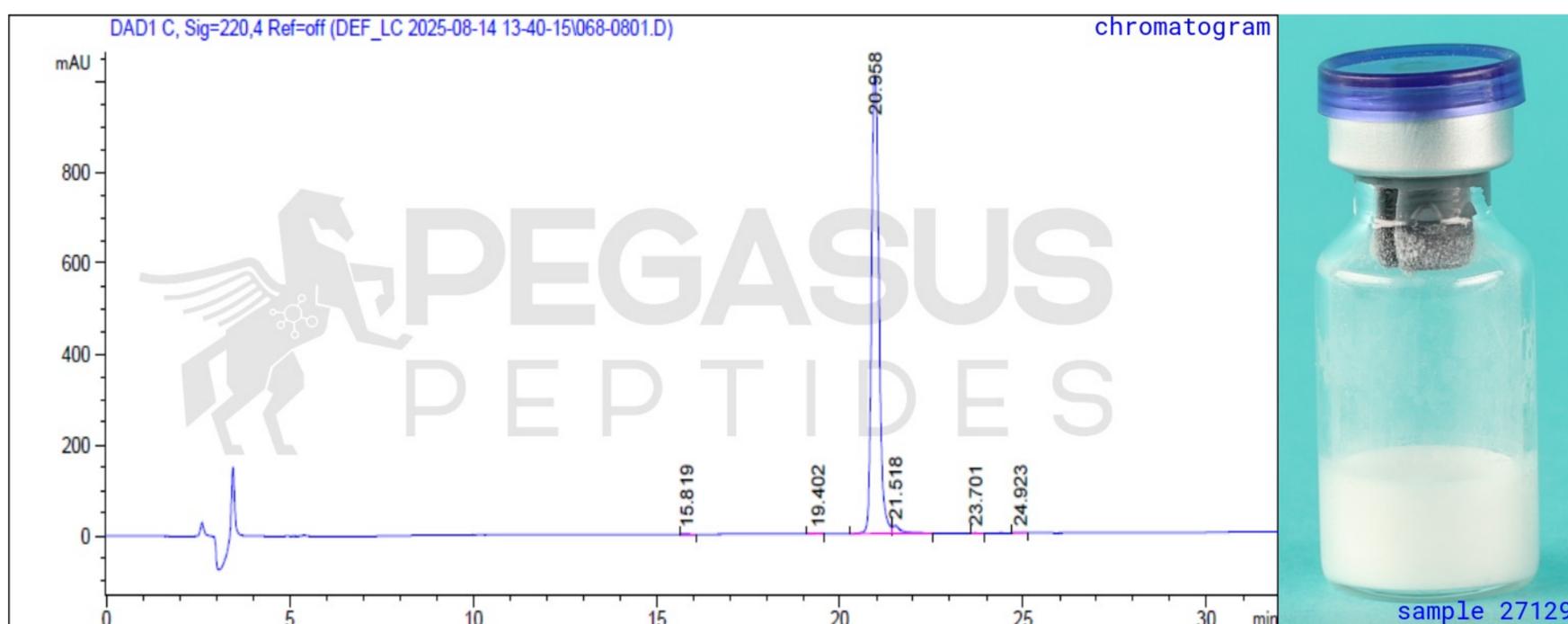
<https://pegasuspeptides.com>
service@pegasuspeptides.com

Sample received: **08/14/25**
Analysis conducted: **08/15/25**

Product:	Retatrutide 10mg	CAS:	2381089-83-2
Batch:	N/A	Formula:	C221H342N46O68
Appearance:	Lyophilized peptide vial	Mol Wt:	4731.35 g·mol ⁻¹

Qualitative and quantitative chemical analysis by RP-HPLC with UV detection

	Specification	Result	
Identity:	Retatrutide	Retatrutide	Conforms
Quantity:	10mg	10.64mg	Conforms
Purity:	> 98%	97.798%	-0.202%



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COA #27129
access code PEGASUSAEP7U
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Certificate of Analysis

#27128 PEGASUS37ZF8

Pegasus Peptides

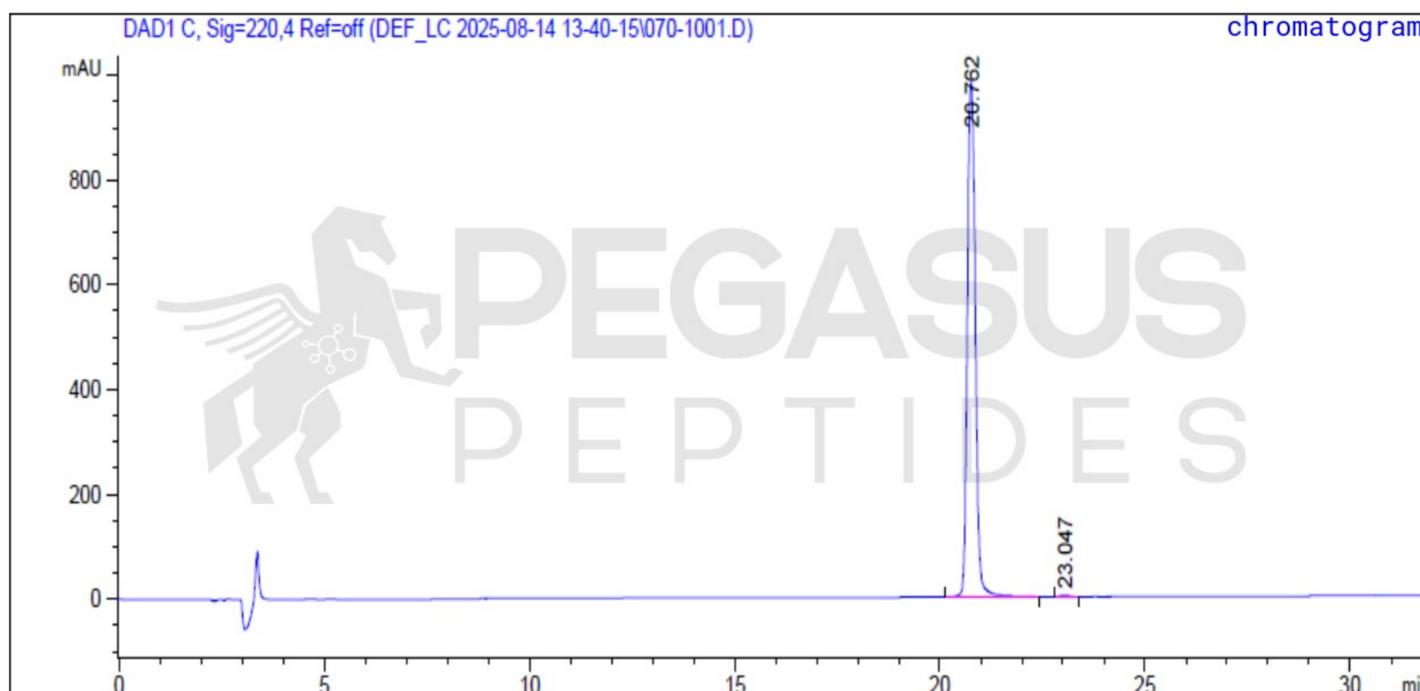
<https://pegasuspeptides.com>
service@pegasuspeptides.com

Sample received: **08/14/25**
Analysis conducted: **08/15/25**

Product:	Retatrutide 15mg	CAS:	2381089-83-2
Batch:	N/A	Formula:	C221H342N46O68
Appearance:	Lyophilized peptide vial	Mol Wt:	4731.35 g·mol ⁻¹

Qualitative and quantitative chemical analysis by RP-HPLC with UV detection

	Specification	Result	
Identity:	Retatrutide	Retatrutide	Conforms
Quantity:	15mg	16.22mg	Conforms
Purity:	> 98%	99.724%	Conforms



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COA #27128
access code **PEGASUS37ZF8**
chromate.org/verify
produced **08/26/25**





Certificate of Analysis

#27131 PEGASUSE36Q3

Pegasus Peptides

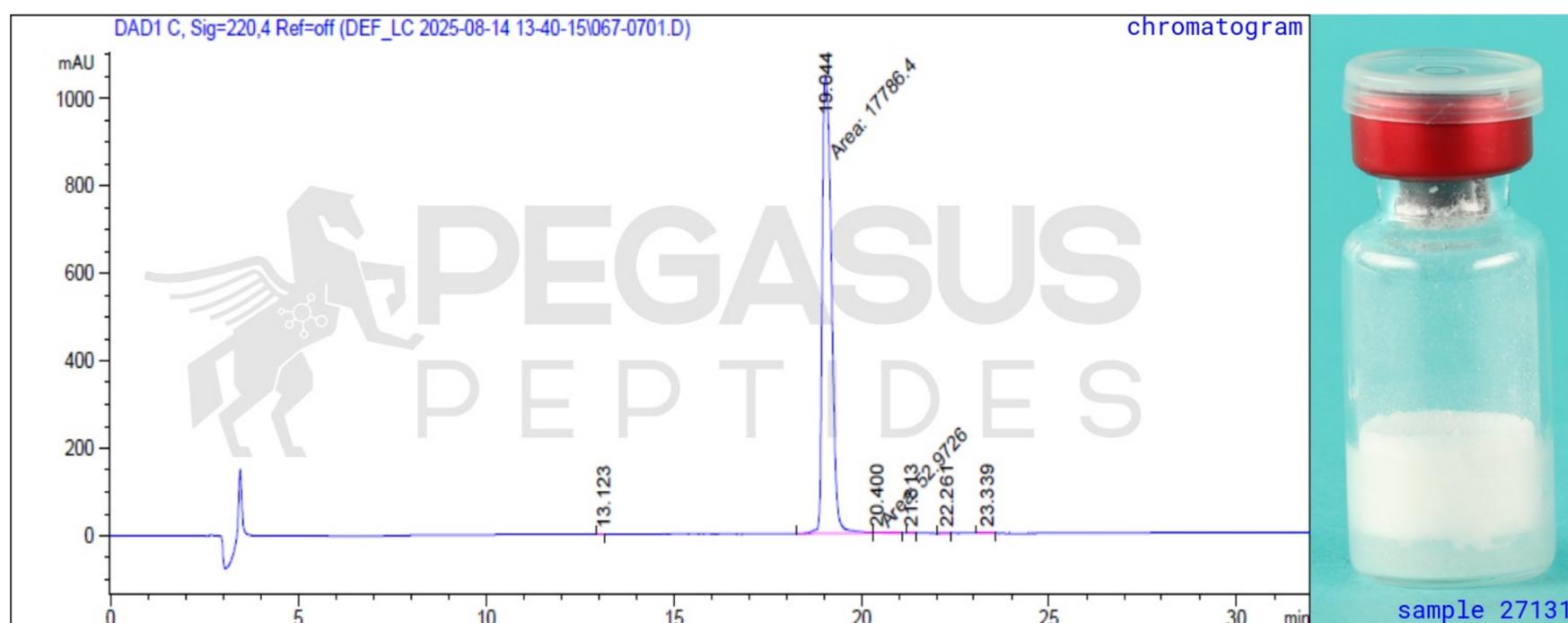
<https://pegasuspeptides.com>
service@pegasuspeptides.com

Sample received: **08/14/25**
Analysis conducted: **08/15/25**

Product:	Semaglutide 10mg	CAS:	910463-68-2
Batch:	N/A	Formula:	C187H291N45O59
Appearance:	Lyophilized peptide vial	Mol Wt:	4113.64 g·mol ⁻¹

Qualitative and quantitative chemical analysis by RP-HPLC with UV detection

	Specification	Result	
Identity:	Semaglutide	Semaglutide	Conforms
Quantity:	10mg	10.52mg	Conforms
Purity:	> 98%	99.591%	Conforms



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COA #27131
access code **PEGASUSE36Q3**
chromate.org/verify
produced **08/26/25**





Certificate of Analysis

#27130 PEGASUSFA18Y

Pegasus Peptides

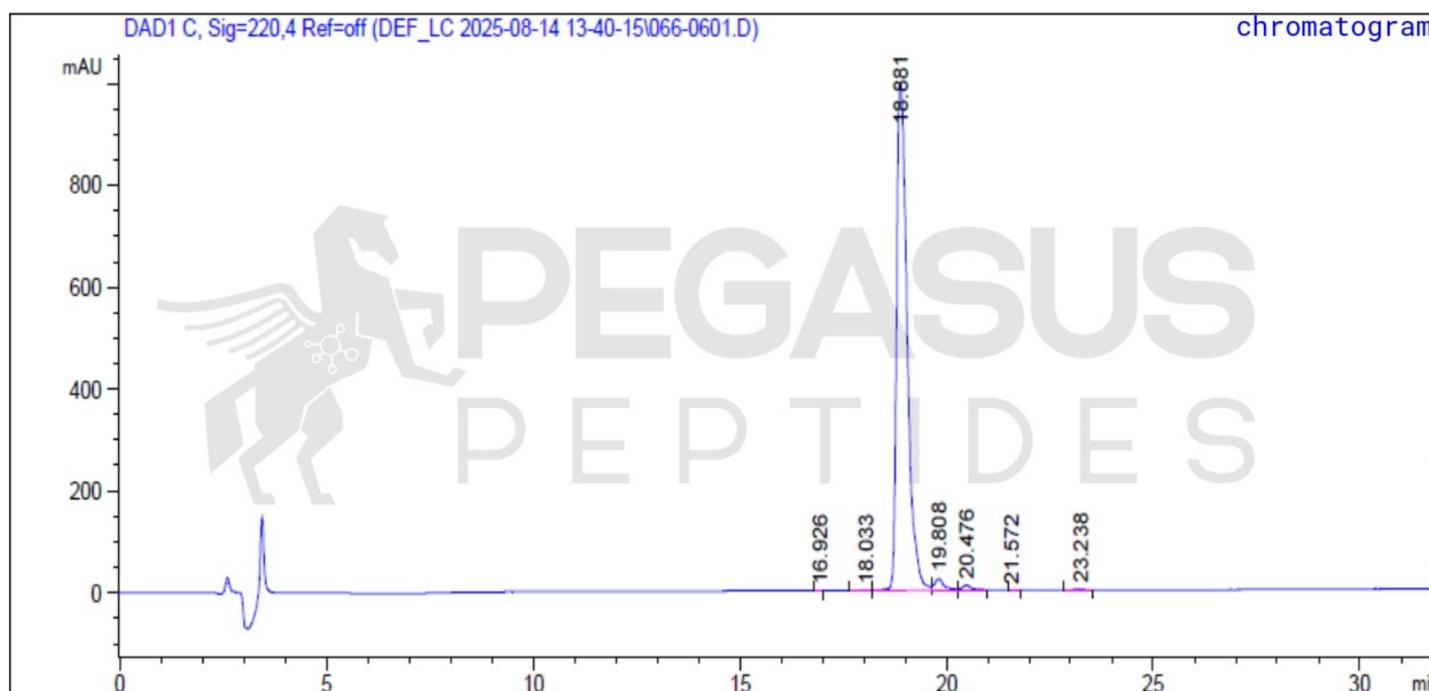
<https://pegasuspeptides.com>
service@pegasuspeptides.com

Sample received: **08/14/25**
Analysis conducted: **08/15/25**

Product:	Semaglutide 10mg	CAS:	910463-68-2
Batch:	N/A	Formula:	C187H291N45O59
Appearance:	Lyophilized peptide vial	Mol Wt:	4113.64 g·mol ⁻¹

Qualitative and quantitative chemical analysis by RP-HPLC with UV detection

	Specification	Result	
Identity:	Semaglutide	Semaglutide	Conforms
Quantity:	10mg	9.859mg	Conforms
Purity:	> 98%	96.969%	-1.03%



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COA #27130
access code **PEGASUSFA18Y**
chromate.org/verify
produced **08/26/25**





Certificate of Analysis

#27000 PEGASUSDV2LM

Pegasus Peptides

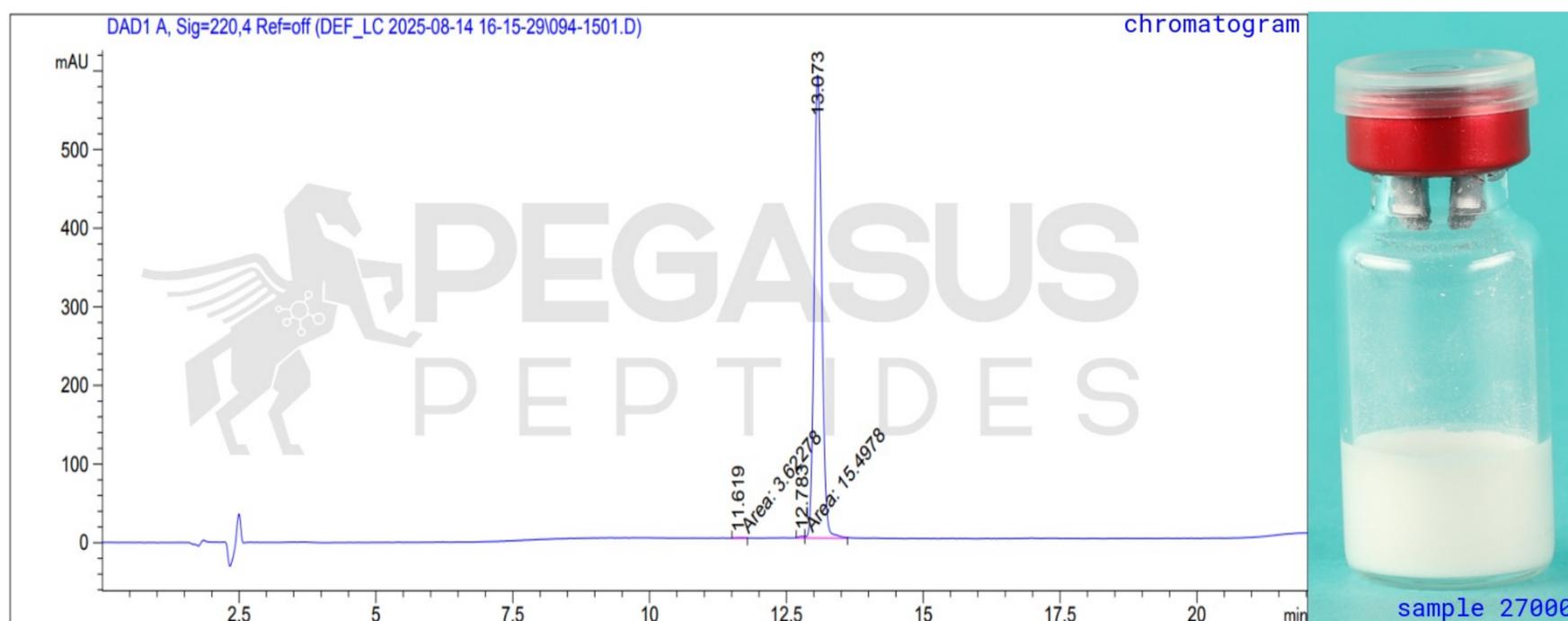
<https://pegasuspeptides.com>
service@pegasuspeptides.com

Sample received: **08/14/25**
Analysis conducted: **08/14/25**

Product:	Semax 5mg	CAS:	80714-61-0
Batch:	N/A	Formula:	C37H51N9O10S
Appearance:	Lyophilized peptide vial	Mol Wt:	813.93 g·mol ⁻¹

Qualitative and quantitative chemical analysis by RP-HPLC with UV detection

	Specification	Result	
Identity:	Semax	Semax	Conforms
Quantity:	5mg	4.865mg	Conforms
Purity:	> 98%	99.632%	Conforms



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COA #27000
access code PEGASUSDV2LM
chromate.org/verify
produced 08/22/25





Certificate of Analysis

#26999 PEGASUS961A3

Pegasus Peptides

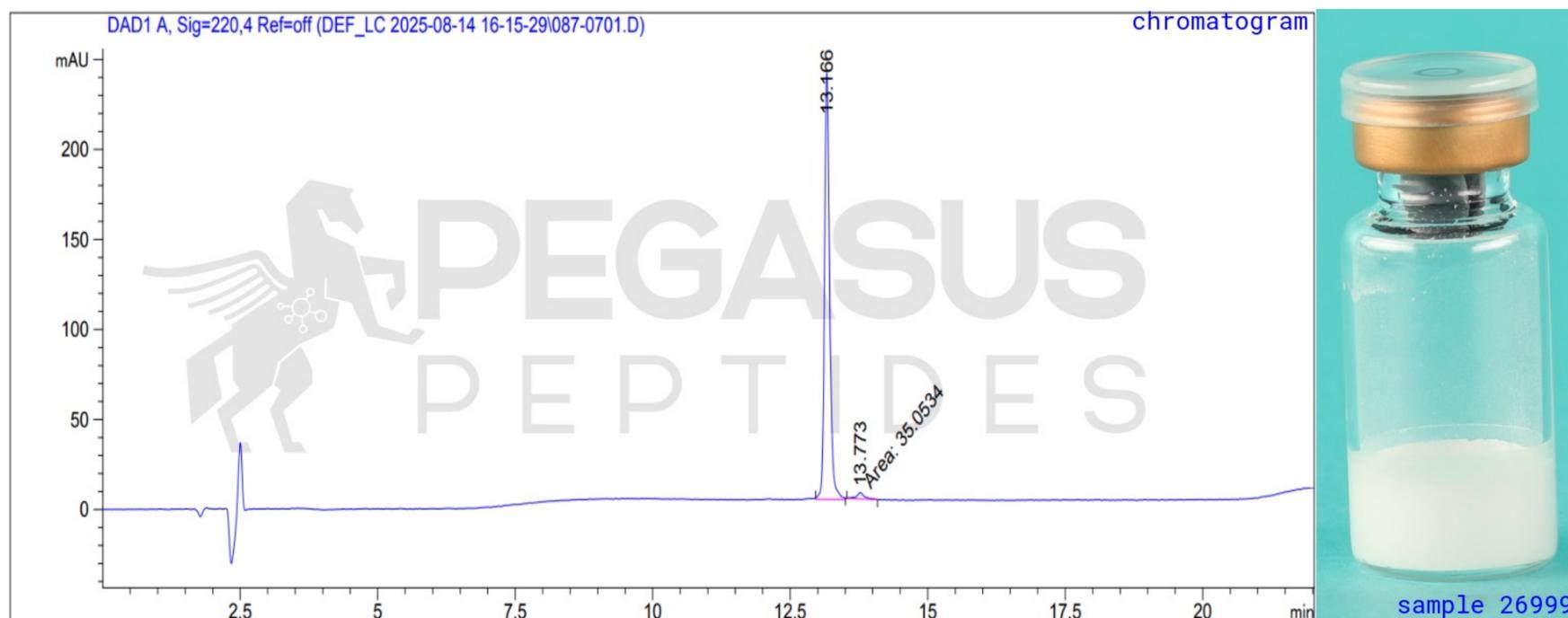
<https://pegasuspeptides.com>
service@pegasuspeptides.com

Sample received: **08/14/25**
Analysis conducted: **08/14/25**

Product:	TB-500 (T β 4) 5mg	CAS:	77591-33-4
Batch:	N/A	Formula:	C212H350N56O78S
Appearance:	Lyophilized peptide vial	Mol Wt:	4963.49 g·mol ⁻¹

Qualitative and quantitative chemical analysis by RP-HPLC with UV detection

	Specification	Result	
Identity:	TB-500 (T β 4)	TB-500 (T β 4)	Conforms
Quantity:	5mg	4.254mg	-14.9%
Purity:	> 98%	97.786%	-0.214%



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COA #26999
access code **PEGASUS961A3**
chromate.org/verify
produced **08/22/25**





Certificate of Analysis

#27003 PEGASUSLHDET

Pegasus Peptides

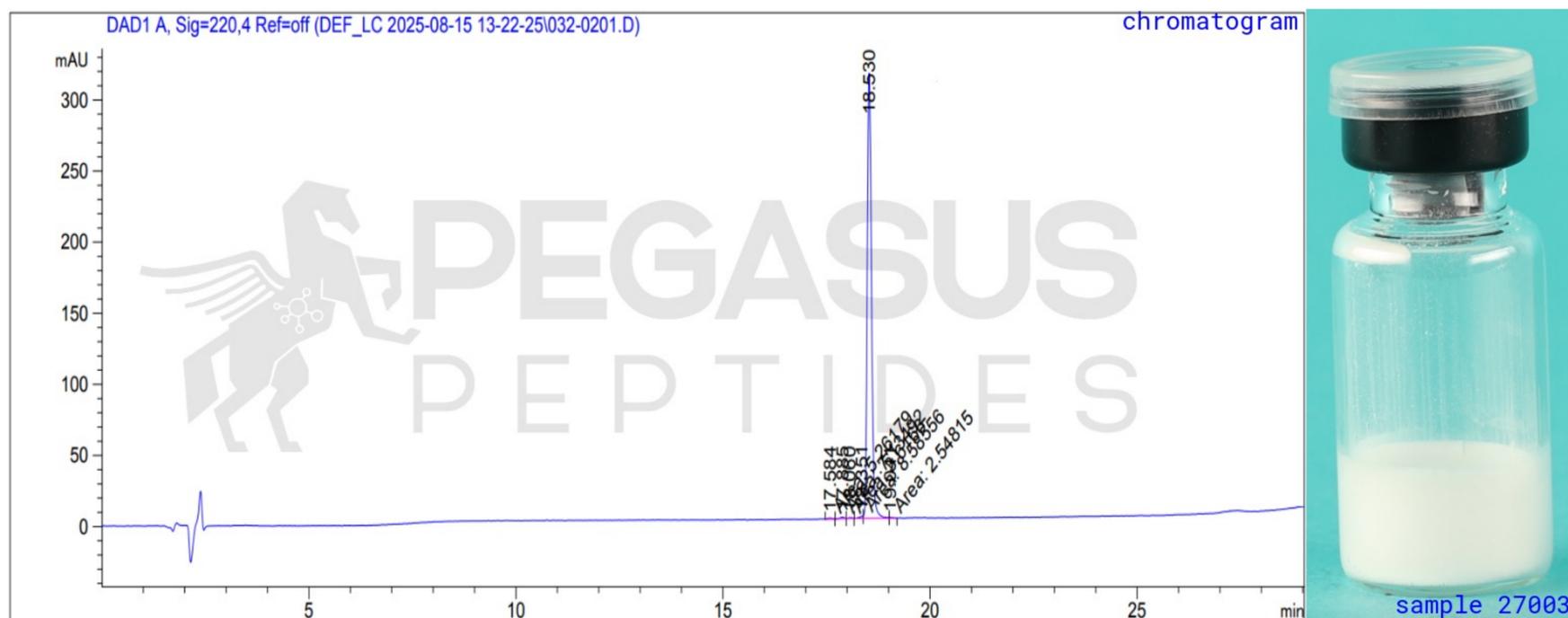
<https://pegasuspeptides.com>
service@pegasuspeptides.com

Sample received: **08/14/25**
Analysis conducted: **08/15/25**

Product:	Tesamorelin 5mg	CAS:	218949-48-5
Batch:	N/A	Formula:	C221H366N72O67S
Appearance:	Lyophilized peptide vial	Mol Wt:	5135.86 g·mol ⁻¹

Qualitative and quantitative chemical analysis by RP-HPLC with UV detection

	Specification	Result	
Identity:	Tesamorelin	Tesamorelin	Conforms
Quantity:	5mg	5.013mg	Conforms
Purity:	> 98%	98.785%	Conforms



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COA #27003
access code PEGASUSLHDET
chromate.org/verify
produced 08/22/25





Certificate of Analysis

#27133 PEGASUS1US6P

Pegasus Peptides

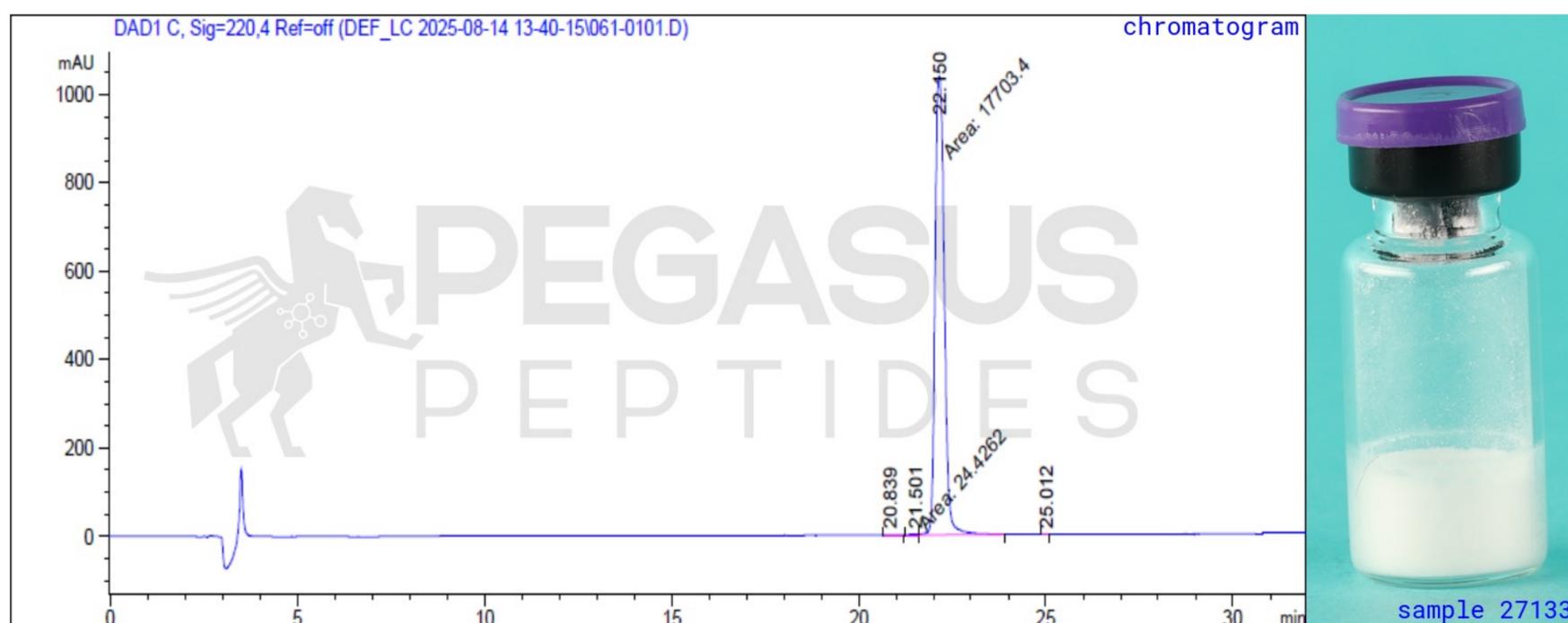
<https://pegasuspeptides.com>
service@pegasuspeptides.com

Sample received: **08/14/25**
Analysis conducted: **08/15/25**

Product:	Tirzepatide 10mg	CAS:	2023788-19-2
Batch:	N/A	Formula:	C225H348N48O68
Appearance:	Lyophilized peptide vial	Mol Wt:	4813.53 g·mol ⁻¹

Qualitative and quantitative chemical analysis by RP-HPLC with UV detection

	Specification	Result	
Identity:	Tirzepatide	Tirzepatide	Conforms
Quantity:	10mg	10.69mg	Conforms
Purity:	> 98%	99.802%	Conforms



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COA #27133
access code PEGASUS1US6P
chromate.org/verify
produced 08/26/25





Certificate of Analysis

#27131 PEGASUSE36Q3

Pegasus Peptides

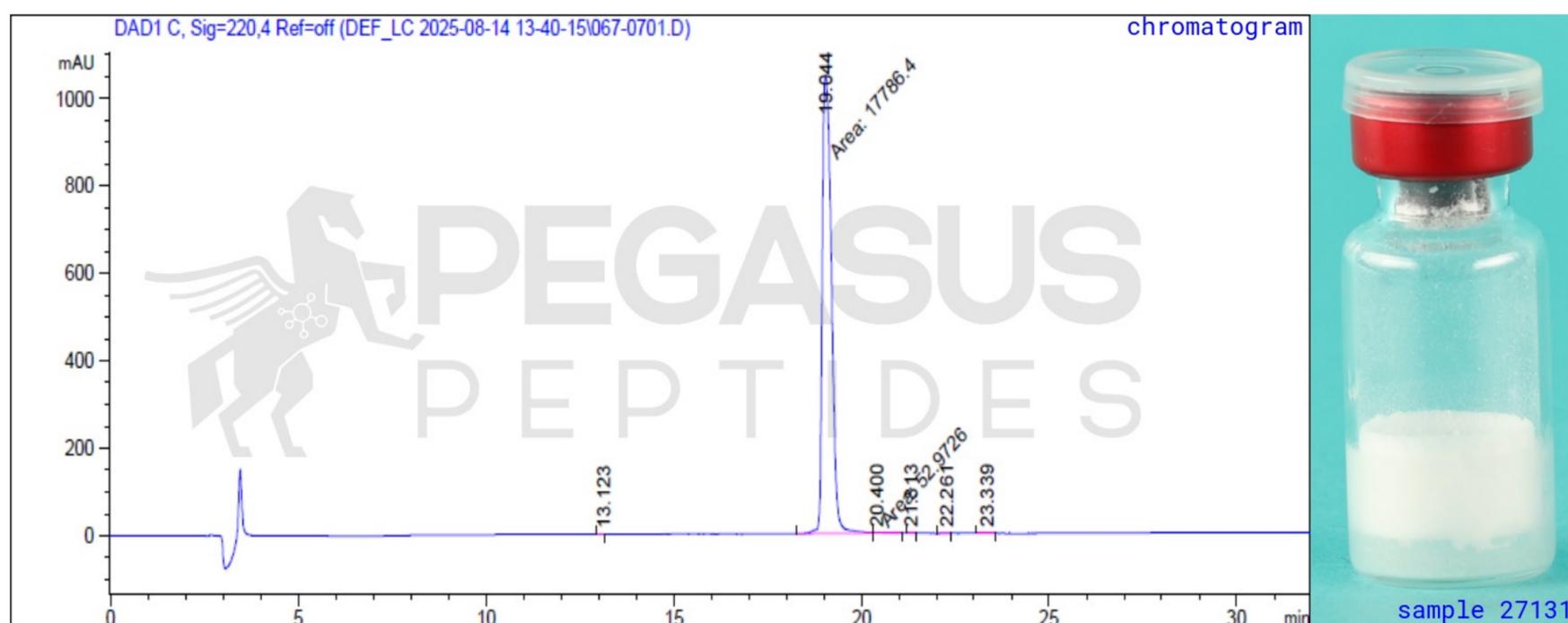
<https://pegasuspeptides.com>
service@pegasuspeptides.com

Sample received: **08/14/25**
Analysis conducted: **08/15/25**

Product:	Semaglutide 10mg	CAS:	910463-68-2
Batch:	N/A	Formula:	C187H291N45O59
Appearance:	Lyophilized peptide vial	Mol Wt:	4113.64 g·mol ⁻¹

Qualitative and quantitative chemical analysis by RP-HPLC with UV detection

	Specification	Result	
Identity:	Semaglutide	Semaglutide	Conforms
Quantity:	10mg	10.52mg	Conforms
Purity:	> 98%	99.591%	Conforms



Lucas Weber

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Principal Chemist

COA #27131
access code **PEGASUSE36Q3**
chromate.org/verify
produced **08/26/25**





Certificate of Analysis

#27132 PEGASUSWSTU8

Pegasus Peptides

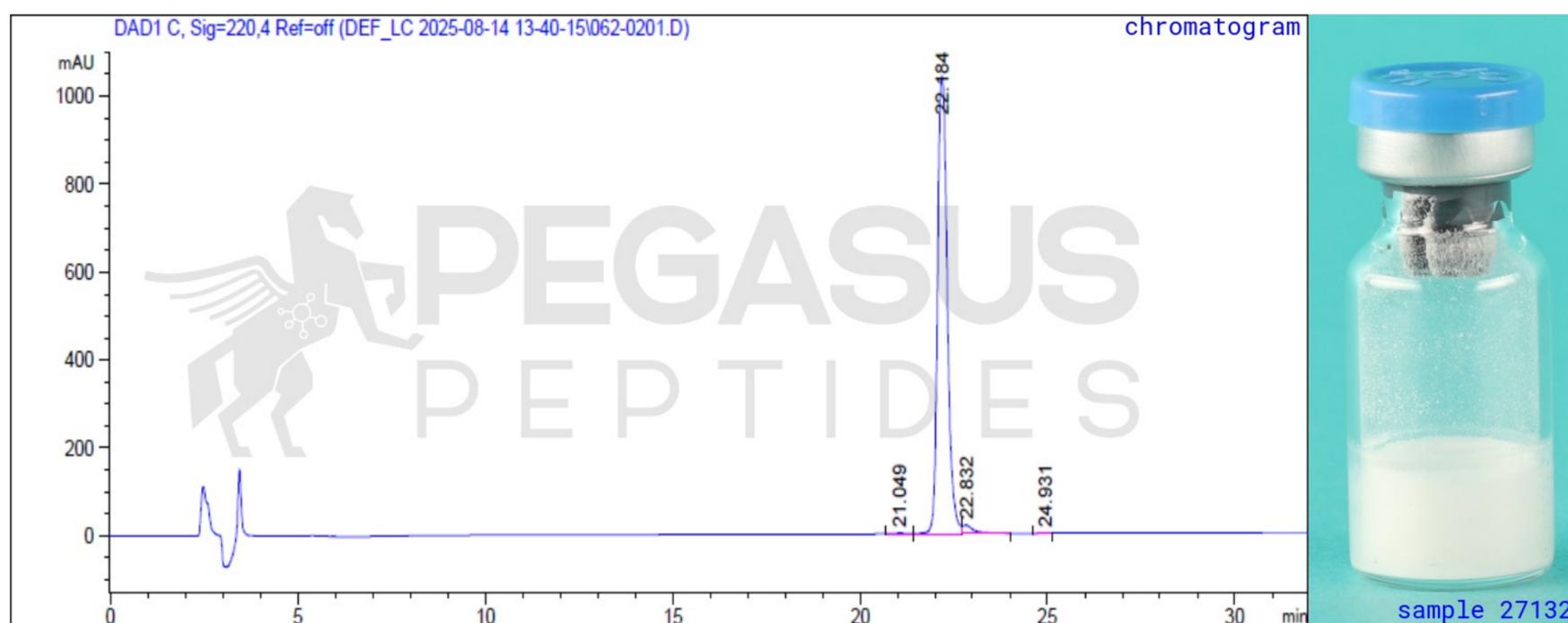
<https://pegasuspeptides.com>
service@pegasuspeptides.com

Sample received: **08/14/25**
Analysis conducted: **08/15/25**

Product:	Tirzepatide 10mg	CAS:	2023788-19-2
Batch:	N/A	Formula:	C225H348N48O68
Appearance:	Lyophilized peptide vial	Mol Wt:	4813.53 g·mol ⁻¹

Qualitative and quantitative chemical analysis by RP-HPLC with UV detection

	Specification	Result	
Identity:	Tirzepatide	Tirzepatide	Conforms
Quantity:	10mg	10.92mg	Conforms
Purity:	> 98%	97.726%	-0.274%



Lucas Weber

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Principal Chemist

COA #27132
access code **PEGASUSWSTU8**
chromate.org/verify
produced **08/26/25**





Certificate of Analysis

#27329 PEGASUSS2Y94

Pegasus Peptides

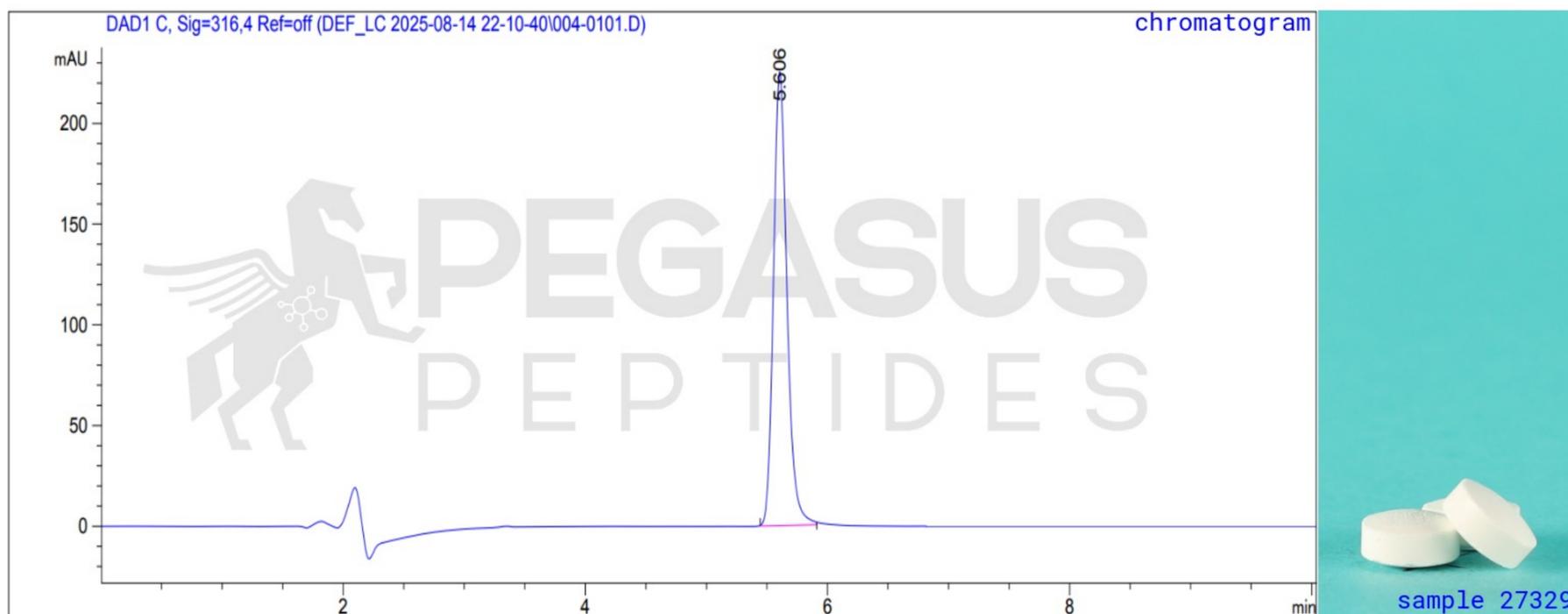
<https://pegasuspeptides.com>
service@pegasuspeptides.com

Sample received: **08/14/25**
Analysis conducted: **08/14/25**

Product:	SLU-PP-332 250mcg	CAS:	303760-60-3
Batch:		Formula:	C18H14N2O2
Appearance:	White tablet	Mol Wt:	290.32 g·mol ⁻¹

Qualitative and quantitative chemical analysis by RP-HPLC with UV detection

	Specification	Result	
Identity:	SLU-PP-332	SLU-PP-332	Conforms
Quantity:	250mcg	241.8mcg	Conforms



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COA #27329
access code **PEGASUSS2Y94**
chromate.org/verify
produced **09/01/25**

