

CERTIFICATE OF ANALYSIS11

Product Name	Epobis
Lot No	JT-202772
Sequence	NENITVPDTKVNIFYAWKR
Dissolution condition	15%ACN+85%H2O
Length	18AA
Modification	acetate
Molecular Weight (MW)	2195.43
Storage	-20°C

Test Items	Specifications	Results
Purity by HPLC	>95.0%	98.82%
Peptide Content	N/A	N/A
Moisture content	N/A	N/A
Acetic acid content	N/A	N/A
Appearance	White to off-white lyophilized powder	Conforms

Certified by:**Quality Assurance****Department**

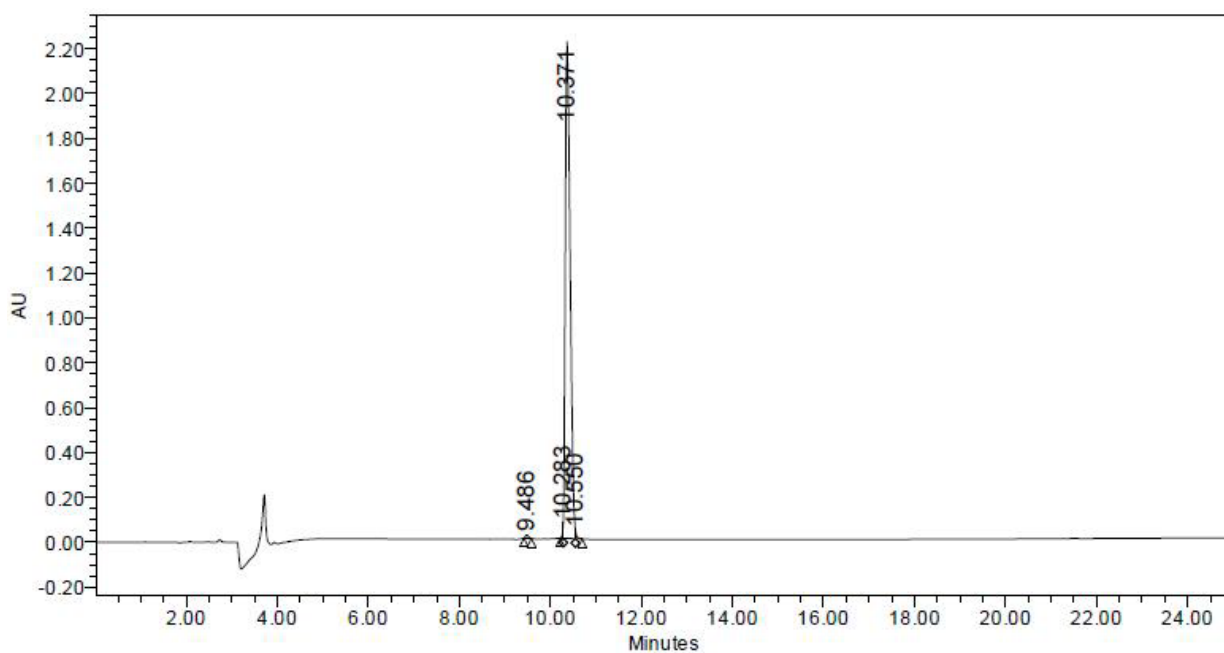
Date 03/31/2025

Note: this product is intended for research use only; not for diagnostic or human use.

Sample Information

Order ID : Syn-202772
 Name : Epobis
 Sequence : NENITVPDTKVNIFYAWKR
 Lot No : JT-202772
 Pump A : 0.1% Trifluoroacetic in 100% Water
 Pump B : 0.1% Trifluoroacetic in 100% Acetonrtrile
 Total Flow : 1ml/min
 Wavelength : 220nm
 Analytial column type : SHIMADZU Inertsil ODS-SP (4.6*250mm*5um)
 Inj. Volume : 30ul

Time	Module	Action	Value
0.00	Pumps	B.Conc	10
25.00	Pumps	B.Conc	70
25.01	Pumps	B.Conc	100
30.00	Pumps	B.Conc	100
30.01	Pumps	Stop	



	RT	Area	% Area	Height
1	9.486	68319	0.41	14717
2	10.283	63905	0.38	69250
3	10.371	16516833	98.82	2220890
4	10.550	65125	0.39	38263

202772 P 9 (0.153)

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