



## FTPP ADIPOTIDE 5mg

Cat. No:	PCTF7CE59	Batch No:	PCT-F7CE59
CAS No:	N/A	Issue Date:	30 May 2025
Product Name:	FTPP ADIPOTIDE 5mg	Quantity:	5 mg

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C118H193N37O28	Form:	Lyophilised Powder
Molecular Weight:	2588.1 g/mol	Storage:	Powder: -20°C (3 yrs) ; 4°C (2 yrs) ; 15°C (3 mo) In solution: -80°C (6 mo) ; -20°C (1 mo) ; 10°C (1 wk)

## RESEARCH APPLICATIONS

Proapoptotic peptide research, adipose vasculature targeting, fat cell depletion studies

## ANALYTICAL DATA

Test Item	Specification	Result	Status
Appearance	White to off-white lyophilised powder	Conforms	PASS
Purity (HPLC)	>98%	98.4%	PASS
TFA Content	<0.50%	Conforms	PASS
Solubility	Soluble in sterile water or acetic acid (0.6%)	Conforms	PASS

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only. Not for human consumption.