

# Certificate of Analysis



## Product Identification

Catalog number	HB9560
Compound name	LL-37 fragment (18-37) Human
Amino acid sequence	H-KRIVQRIKDFLRNLVPRTES-OH
Modifications	N/A
Batch number	E1991-1-1
Batch molecular formula	C <sub>109</sub> H <sub>190</sub> N <sub>36</sub> O <sub>29</sub>
Batch molecular weight	2468.92
Salt form	TFA Salt

## Method

## QC requirement

## QC Result

HPLC	Reverse Phase HPLC shows >95% purity	Meets specification: >95%
Physical appearance	White to off-white solid	Meets specification: Off-white solid
Solubility	Soluble in DMSO	Meets specification

Produced by Richard Patterson

Signature

Passed by Steve Roome

Signature

Date

25-05-22

This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.