## **Certificate of Analysis**



## **Product Identification**

Catalog number HB9268

Compound name LL-37 fragment (13-37) human

Amino acid sequence H-IGKEFKRIVQRIKDFLRNLVPRTES-OH

 Modifications
 N/A

 Batch number
 E1990-1-1

 Batch molecular formula
 C<sub>137</sub>/H<sub>232</sub>N<sub>42</sub>O<sub>36</sub>

 Batch molecular weight
 3043.60

 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

Passed by Steve Roome

Signature

Signature

Date 25-05-

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