

# Certificate of Analysis



## Product Identification

Catalog number	HB8044
Compound name	SHLP2
Amino acid sequence	MGVKFFTLSTRFFPSVQRAVPLWTNS
Modifications	N/A
Batch number	E2434-1-1
Batch molecular formula	C <sub>142</sub> H <sub>214</sub> N <sub>36</sub> O <sub>35</sub> S
Batch molecular weight	3015.58
Salt form	TFA Salt

## Method

## QC requirement

## QC Result

HPLC	Reverse Phase HPLC shows >95% purity	Meets specification: 95.0%
Physical appearance	White to off-white solid	Meets specification: Off-white solid
Solubility	Soluble in PBS (1 mg/ml), and in DMSO	Meets specification

Produced by Richard Patterson

Signature

Passed by Steve Roome

Signature

Date

12/10/2023

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