

Certificate of Analysis



Product Identification

Catalog number	HB1235
Compound name	SNX-482
Amino acid sequence	GVDKAGCRYMFGGCSVNDDCCPRLGCHSLFSYCA WDLTFSD
Modifications	Disulphide bridges 7-12, 14-26, and 20-33
Batch number	E2225-1-1
Batch molecular formula	C ₁₉₂ H ₂₇₄ N ₅₂ O ₆₀ S ₇
Batch molecular weight	4495.01

Method	QC requirement	QC Result
HPLC	Reverse Phase HPLC shows >95% purity	Meets specification: 98.0%
Peptide content	Peptide content between 60 % and 100 %	Meets specification: 100%
Physical appearance	White to off-white solid	Meets specification: White solid
Solubility	Soluble in water (1 mg/ml)	Meets specification

Produced by Richard Patterson

Signature

Passed by Steve Roome

Signature

Date

31/03/2023

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