

Certificate of Analysis



Product Identification

Catalog number	HB8122
Compound name	IDR-1002
Amino acid sequence	H-VQRWLVWRIRK-NH ₂
Modifications	N/A
Batch number	E1995-1-1
Batch molecular formula	C ₇₉ H ₁₃₀ N ₂₆ O ₁₃
Batch molecular weight	1652.06
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 PBS (1 mg/ml), and 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.