



Certificate of Analysis

Product Name	iRGD peptide TFA salt
Catalog No.	V33012
Batch No.	V3301202

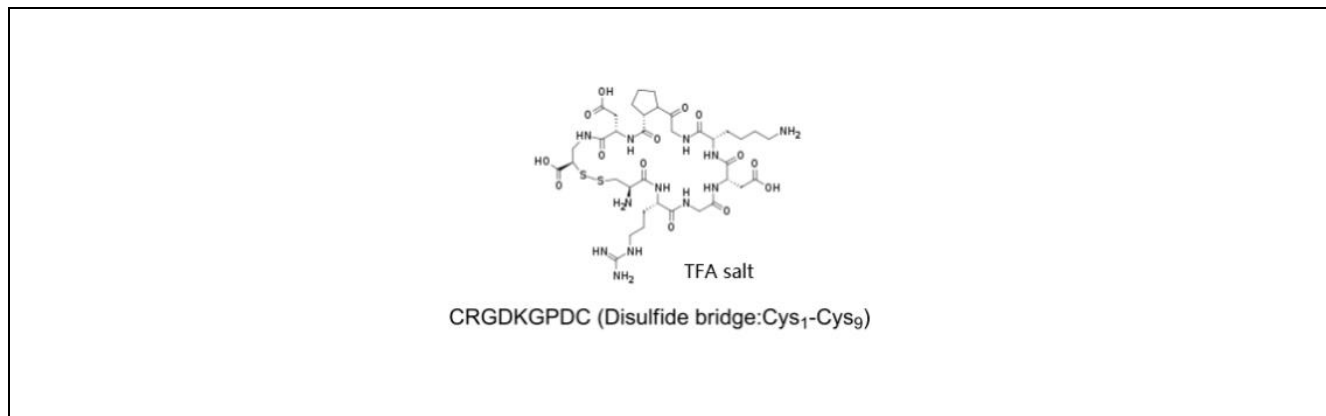
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₃₅ H ₅₇ N ₁₃ O ₁₄ S ₂ -CF ₃ COOH
Molecular Weight	1062.06
Purity	≥98.0%
CAS No.	1392278-76-0
Production Date	05/20/2022

2. Analytical Data

HPLC	Indicates ≥98.0% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition
Long term storage (months)	-20 °C under dry condition

Products are for research use only • Not for human or veterinary use