

Certificate of Analysis

Product Name: Tamapin TFA
Cat. No.: GC74396
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula: $C_{146}H_{238}N_{44}O_{41}S_6 \cdot xC_2HF_3O_2$
Molecular Weight: 3458.11 (free base)
Storage: Sealed storage, away from moisture and light

Chemical Structure: AFCNLRRCELSCRSGLLLGKICIGEECKCVPY-NH₂
(Disulfide bridge: Cys3-Cys21, Cys8-Cys26, Cys12-Cys28) (TFA salt)

ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.00%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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