

Certificate of Analysis

Product Name: M65 TFA
Cat. No.: GC72221
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula: $C_{205}H_{326}N_{64}O_{61}S_5 \cdot xC_2HF_3O_2$
Molecular Weight: 4823.53 (free base)
Storage: Sealed storage, away from moisture

Chemical Structure: Cys-Asp-Ala-Thr-Cys-Gln-Phe-Arg-Lys-
Ala-Ile-Asp-Asp-Cys-Gln-Lys-Gln-Ala-His-
His-Ser-Asn-Val-Pro-Gly-Asn-Ser-Val-
Phe-Lys-Glu-Cys-Met-Lys-Gln-Lys-Lys-
Lys-Glu-Phe-Lys-Ala-NH₂ (Disulfide
bridge:Cys₁-Cys₅,Cys₁₄-Cys₃₂) (TFA salt)

ANALYTICAL DATA

Appearance: A solid
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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