

Certificate of Analysis

Product Name: CIGB-552 TFA
Cat. No.: GC81548
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula: $C_{131}H_{198}N_{38}O_{24} \cdot xC_2HF_3O_2$
Molecular Weight: 2689.21
Storage: Sealed storage, away from moisture

Chemical Structure: Ac-His-Ala-Arg-Ile-Lys-{d-Pro}-Thr-Phe-
Arg-Arg-{d-Leu}-Lys-Trp-Lys-Tyr-Lys-
Gly-Lys-Phe-Trp (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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