

Certificate of Analysis

Product Name: Tat-IKIP (46-60) TFA
Cat. No.: GC79811
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula: $C_{145}H_{246}N_{48}O_{31}S \cdot xC_2HF_3O_2$
Molecular Weight: 3189.87
Storage: Sealed storage, away from moisture

Chemical Structure: Tyr-Gly-Arg-Lys-Lys-Arg-Arg-Gln-Arg-Arg-Arg-Leu-Leu-Ser-Leu-Ala-Met-Thr-Leu-Gly-Leu-Ala-Trp-Leu-Val-Phe (TFA salt)

ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.50%
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.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA