

Certificate of Analysis

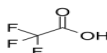
Product Name: Orexin B, human TFA
Cat. No.: GC36812
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula: $C_{123}H_{212}N_{44}O_{35}S.C_2HF_3O_2$
Molecular Weight: 3013.36
Storage: Store at $-20^{\circ}C$

Chemical Structure:

RSGPPGLQGRLQRLQLQASGNHAAGILTM-NH₂



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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