
Certificate of Analysis

Product Name: ($[^{13}\text{C}_6;^{15}\text{N}]$ Leu^{3,16,19,20,31,33})-Orexin A (human, mouse, rat)
Cat. No.: GA20006
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula: $\text{C}_{116}\cdot\text{C}_{36}\text{H}_{243}\text{N}_{41}??\text{N}_6\text{O}_{44}\text{S}_4$
Molecular Weight: 3602.72
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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