
Certificate of Analysis

Product Name: Iodoacetyl-LC-Biotin
Cat. No.: GC11968
Batch No.: 1
Chemical Name: 5-[(3aS,4S,6aR)-2-oxo-1,3,3a,4,6,6a-hexahydrothieno[3,4-d]imidazol-4-yl]-N-[6-[(2-iodoacetyl)amino]hexyl]pentanamide

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 93285-75-7
Molecular Formula: C₁₈H₃₁IN₄O₃S
Molecular Weight: 510.43
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