
Certificate of Analysis

Product Name: Alkynyl-biotin
Cat. No.: GC18562
Batch No.: 1
Chemical Name: (3aS,4S,6aR)-hexahydro-2-oxo-N-[2-[2-[2-[(1-oxo-5-hexyn-1-yl)amino]ethoxy]ethoxy]ethyl]-1H-thieno[3,4-d]imidazole-4-pentanamide

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1011268-28-2
Molecular Formula: $C_{22}H_{36}N_4O_5S$
Molecular Weight: 468.6
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.

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