

Certificate of Analysis

Product Name: Obtustatin triacetate
Cat. No.: GC74342
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula: $C_{184}H_{284}N_{52}O_{57}S_8 \cdot 3C_2H_4O_2$
Molecular Weight: 4573.21
Storage: Sealed storage, away from moisture

Chemical Structure: GTTGPCCRQCKLPAGTTQWKTSLSHYCTGKSCDCPLYPG
(Disulfide bridge: Cys1-Cys10, Cys2-Cys29, Cys3-Cys34, Cys11-Cys36) (triacetate salt)

ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.00%
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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