

Certificate of Analysis

Product Name: DOTATATE acetate
Cat. No.: GC61528
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 177943-89-4
Molecular Formula: $C_{65}H_{90}N_{14}O_{19}S_2 \cdot xC_2H_4O_2$
Molecular Weight:
Storage: Store at -20°C, protect from light, stored under nitrogen

Chemical Structure: {D-Phe}-CY-{D-Trp}-KTCT
(Disulfide bridge: Cys₂-Cys₇) (acetate salt)

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.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA