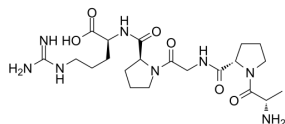


Certificate of Analysis

Product Name: Enterostatin(human,mouse,rat)
Cat. No.: CS-0026705
CAS No.: 117830-79-2
Batch No.: 126254
Chemical Name: L-Arginine, L-alanyl-L-prolylglycyl-L-prolyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₁H₃₆N₈O₆
Molecular Weight: 496.56
Storage: -80°C, 2 years; -20°C, 1 year
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
MS: Consistent with structure
Purity (HPLC): 99.87%
Peptide Content (%): 82.4%
Nitrogen Content(N%): 18.59%
Carbon Content(C%): 45.41%
Hydrogen Content(H%): 6.887%
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: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA