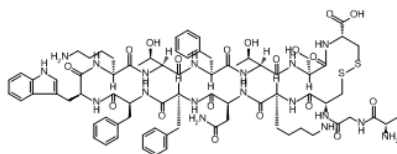


Product Name : Cyclic somatostatin
Cat. No. : PC-47488
CAS No. : 38916-34-6
Batch No. : PC-4748801
Chemical Name : H-Ala-Gly-Cys-Lys-Asn-Phe-Phe-Trp-Lys-Thr-Phe-Thr-Ser-Cys-OH (Disulfide bond)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 1637.878
Molecular Formula : $C_{76}H_{104}N_{18}O_{19}S_2$
Storage : Powder -20°C 3 years
4°C 2 years
In solvent -80°C 6 months
-20°C 1 month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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