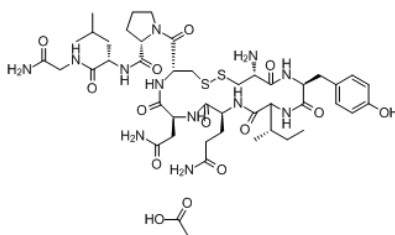


Product Name : Oxytocin acetate
Cat. No. : PC-45359
CAS No. : 6233-83-6
Batch No. : PC-4535901
Chemical Name : Oxytocin, acetate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 1067.239
Molecular Formula : C₄₅H₇₀N₁₂O₁₄S₂
Storage : Powder -20°C 12 Months
4°C 6 Months
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 and/or LCMS) : >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!

E-mail: tech@probechem.com