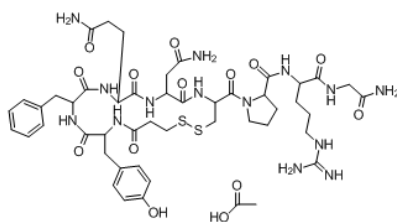


Product Name : Desmopressin acetate
Cat. No. : PC-45191
CAS No. : 62288-83-9
Batch No. : PC-4519101
Chemical Name : Vasopressin, 1-(3-mercaptopropanoic acid)-8-D-arginine-, monoacetate (salt) (9CI)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 1129.269
Molecular Formula : $C_{48}H_{68}N_{14}O_{14}S_2$
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!

E-mail: tech@probechem.com