

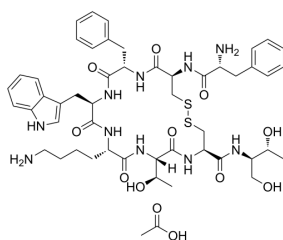
## Octreotide (acetate)

Cat. No.:	HY-17365
CAS No.:	79517-01-4
Batch No.:	496216
Chemical Name:	L-Cysteinamide, D-phenylalanyl-L-cysteinyl-L-phenylalanyl-D-tryptophyl-L-lysyl-L-threonyl-N-[(1R,2R)-2-hydroxy-1-(hydroxymethyl)propyl]-, cyclic (2→7)-disulfide, acetate (1:?)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>51</sub> H <sub>70</sub> N <sub>10</sub> O <sub>12</sub> S <sub>2</sub>
Molecular Weight:	1079.29
Storage:	Sealed storage, away from moisture and light
	Powder                    -80°C        2 years
	-20°C        1 year
	* In solvent : -80°C, 1 year; -20°C, 6 months (sealed storage, away from moisture and light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.97%
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: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

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