

Catalogue Number	Product	Order number / Unit
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9750 Octreotide acetate

9750.0001: 1 mg per vial
9750.0010: 10 mg per vial
Please inquire for customized filling and bulk quantities.

Potent somatostatin analog

Molar Mass: 1019.24

$C_{49}H_{66}N_{10}O_{10}S_2$

[79517-01-4]

[83150-76-9] (net peptide)

Colourless to off-white freeze-dried solid packaged in screw cap vials.

Purity: $\geq 98\%$

Certificates:

CoA; MS (identity); HPLC (purity)

Chemical Name:

Sequence: H-D-Phe-Cys-Phe-D-Trp-Lys-Thr-Cys-Thr(ol), cyclic disulfide

Supplied as acetate salt

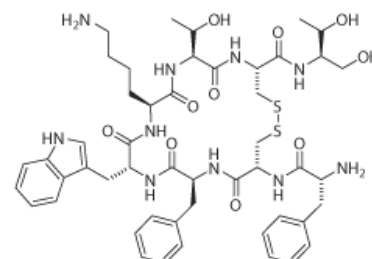
Synonymes:

Octreotide acetate; Sandostatin; Sandostatin LAR; SMS 201-995ac; CA index 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 (salt)

Literature:

Yumi K. et al. Direct effects of somatostatin analog octreotide on insulin-like growth factor-I in the arterial wall. *Lab Invest.* 1997, 76, 329.

Okamoto E. et al. Effects of octreotide, a somatostatin analogue, on gastric function evaluated by real-time ultrasonography. *Aliment Pharmacol Ther.* 1997, 11, 177.



date of product catalogue issue: 10 May 2017