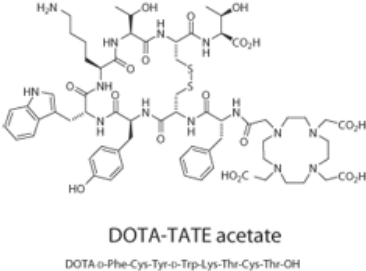


Catalogue Number	Product	Order number / Unit
<b>9770</b>	<b>DOTA-TATE acetate</b> <b>Precursor for radiolabelled DOTA-[Tyr<sup>3</sup>]octreotate</b> <b>Molar Mass:</b> 1435.63 $C_{65}H_{90}N_{14}O_{19}S_2$ [177943-89-4] Colourless to off-white freeze-dried solid packaged in dark glass screw cap vials. <b>Purity:</b> $\geq 97\%$ <b>Certificates:</b> CoA; MS (identity) and HPLC (purity) <b>Chemical Name:</b> CA index name: CN L-Threonine, N-[[4,7,10-tris(carboxymethyl)-1,4,7,10-tetraazacyclododec-1-yl]acetyl]-D-phenylalanyl-L-cysteinyl-L-tyrosyl-D-tryptophyl-L-lysyl-L-threonyl-L-cysteinyl-, cyclic (2→7)-disulfide, acetate (salt) <b>Synonyms:</b> DOTA-[Tyr <sup>3</sup> ]-Octreotate, DOTA-[Tyr <sup>3</sup> , Thr <sup>8</sup> ]-Octreotide <b>Literature:</b> 1. De Jong M. et al.: Combination Radionuclide Therapy Using <sup>177</sup> Lu- and <sup>90</sup> Y-Labeled Somatostatin Analogs. J. Nucl. Med., 2005, 46,13S 2. Valkema R. et al. Long-Term Follow-Up of Renal Function After Peptide Receptor Radiation Therapy with <sup>90</sup> Y-DOTA <sup>0</sup> ,Tyr <sup>3</sup> -Octreotide and <sup>177</sup> Lu-DOTA <sup>0</sup> ,Tyr <sup>3</sup> -Octreotate. J. Nucl. Med. 2005, 46, 83S	<b>9770.0001: 1 mg per vial</b> <b>9770.0010: 10 mg per vial</b> <b>Please inquire for customized filling and bulk quantities.</b> 

date of product catalogue issue: 05 April 2012