

Catalogue Number	Product	Order number / Unit
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9773 Ga-DOTA-TATE**Reference standard for [⁶⁸Ga]DOTA-TATE**

Sold under license for patent EP1872800

Molar Mass: 1502.32C₆₅H₈₇GaN₁₄O₁₉S₂

[777842-51-0]

[293295-75-7] [⁶⁸Ga]DOTA-TATE

Colourless freeze-dried solid packaged in dark glass screw cap vials.

Purity: ≥ 97 %**Certificates:**

CoA; MS (identity); HPLC (purity)

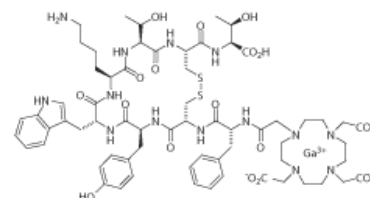
Chemical Name:

CA index name: Gallate(1-), [N-[[4,7,10-tris[(carboxy-κ O)methyl]-1,4,7,10-tetraazacyclododec-1-yl-κ N1,κ N4,κ N7,κ N10]acetyl-κ O]-D-phenylalanyl-L-cysteinyl-L-tyrosyl-D-tryptophyl-L-lysyl-L-threonyl-L-cysteinyl-L-threonine cyclic (2→7)-disulfidato(4-)]-

Synonyms:Ga-DOTATATE; Ga-DOTA-[Tyr³]octreotate**Literature:**

Reubi J.C. and Maecke H.R. Peptide-Based Probes for Cancer Imaging. J. Nucl. Med. 2008, 49, 1735.

Fichna J. et al. Synthesis of Target-Specific Radiolabeled Peptides for Diagnostic Imaging. Bioconjugate Chem. 2003, 14, 3.

9773.0001: 1 mg per vial
9773.0010: 10 mg per vial
Please inquire for customized filling and bulk quantities.

date of product catalogue issue: 10 May 2017