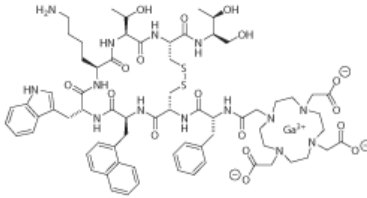


Catalogue Number	Product	Order number / Unit
9717	Ga-DOTA-NOC Reference standard for [⁶⁸Ga]DOTA-NOC Molar Mass: 1522.40 $C_{69}H_{91}GaN_{14}O_{17}S_2$ [1027785-95-0] [1040397-47-4] [⁶⁸ Ga]DOTA-NOC Colourless freeze-dried solid packaged in screw cap vials. Purity: ≥ 95 % Certificates: CoA; MS (identity); HPLC (purity) Chemical Name: Sequence: DOTA(Ga)-D-Phe-Cys-1-Nal-D-Trp-Lys-Thr-Cys-Thr(ol), cyclic disulfide Synonyms: Ga-DOTANOC; 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-)]- Literature: Wild D. et al. ⁶⁸ Ga-DOTANOC: a first compound for PET imaging with high affinity for somatostatin receptor subtypes 2 and 5. Eur.J. Nucl. Med. Mol. Imaging 2005, 32, 724.	9717.0001: 1 mg per vial 9717.0010: 10 mg per vial Please inquire for customized filling and bulk quantities. 

date of product catalogue issue: 10 May 2017