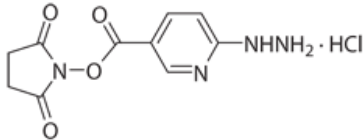


Catalogue Number	Product	Order number / Unit
7090	Succinimidyl-Hynic hydrochloride Ligand for labelling with ^{99m}Tc Molar Mass: 286.67 $C_{10}H_{10}N_4O_4 \cdot HCl$ [133081-27-3] Succinimidyl-Hynic free base: [167639-20-5] Colourless to slightly grey solid packaged in dark glass screw cap vials. Purity: > 95 % Certificates: CoA; ¹ H NMR spectrum Chemical Name: CA index name: 2,5-Pyrrolidinedione, 1-[[[6-hydrazino-3-pyridinyl)carbonyl]oxy]-, monohydrochloride Synonymes: OSU-Hynic; Succinimidyl-Hynic; Succinimidyl hydrazinium nicotinate hydrochloride Literature: 1. Abrams M.J. et al. Technetium-99-m-Human Polyclonal IgG radiolabeled via the hydrazino nicotinamide derivative for imaging focal sites of infection in rats. J. Nucl. Med. 1990, 31, 2022-2028. 2. Decristoforo C. et al. ^{99m} Tc-HYNIC-[Tyr ³]-octreotide for imaging somatostatin-receptor-positive tumors: preclinical evaluation and comparison with ¹¹¹ In-octreotide. J. Nucl. Med. 2000, 41, 1114-1119.	7090.0010: 10 mg per vial Please inquire for customized filling and bulk quantities. 

date of product catalogue issue: 05 April 2012