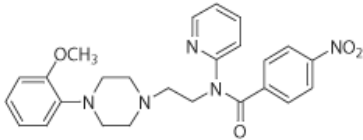


Catalogue Number	Product	Order number / Unit
3240	Nitro-MPPF Precursor for [¹⁸ F]MPPF Molar Mass: 461.51 C ₂₅ H ₂₇ N ₅ O ₄ [155204-27-6] Yellow solid packaged in dark glass crimp cap vials. Purity: > 95 % Certificates: CoA; ¹ H and ¹³ C NMR spectra Chemical Name: CA index name: Benzamide, N-[2-[4-(2-methoxyphenyl)-1-piperazinyl]ethyl]-4-nitro-N-2-pyridinyl Synonyms: 4-Nitro-N-[2-[4-(2-methoxyphenyl)piperazin-1-yl]ethyl]-N-pyridin-2-ylbenzamide Literature: Le Bars D. et al. High-yield radiosynthesis and preliminary in vivo evaluation of p-[¹⁸ F]MPPF, a fluoro analog of WAY-100635. J. Nucl. Med. Biol. 1998, 25, 343-350. Zhuang Z.-P. et al. Derivatives of 4-(2'-Methoxyphenyl)-1-[2'-(N-2''-pyridinyl-p-iodobenzamido)ethyl] piperazine (p-MPPI) as 5-HT _{1A} Ligands. J. Med. Chem. 1994, 37, 4572-4575.	3240.0010: 10 mg per vial Please inquire for customized filling and bulk quantities. 

date of product catalogue issue: 10 May 2017