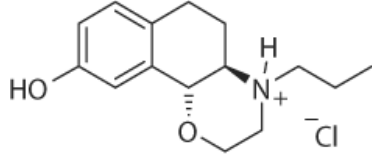


Catalogue Number	Product	Order number / Unit
1645	(+)-PHNO hydrochloride Reference standard for [¹¹C]-(+)-PHNO Molar Mass: 283.79 $C_{15}H_{21}NO_2 \cdot HCl$ [99705-65-4] Off-white solid packaged in dark glass screw cap vials. Purity: > 95 % Certificates: CoA; ¹ H NMR spectrum Chemical Name: CA index names: 2H-Naphtho[1,2-b]-1,4-oxazin-9-ol, 3,4,4a,5,6,10b-hexahydro-4-propyl-, hydrochloride (1:1), (4aR,10bR)-; (4aR,10bR)- 2H-Naphth[1,2-b]-1,4-oxazin-9-ol, 3,4,4a,5,6,10b-hexahydro-4-propyl-, hydrochloride, (4aR-trans)- Synonyms: Noxazinal hydrochloride, Naxagolide hydrochloride, Nazagolide hydrochloride, Dopazinol hydrochloride, L647339, MK 458, (+)-PHNO hydrochloride, (+)-4-propyl-9-hydroxynaphthoxazine hydrochloride Literature: Wilson A.A. et al. [¹¹ C]-(+)-4-Propyl-3,4,4a,5,6,10b-hexahydro-2H-naphtho[1,2-b][1,4]oxazin-9-ol as a Potential Radiotracer for in Vivo Imaging of the Dopamine D2 High-Affinity State with Positron Emission Tomography. J. Med. Chem. 2005, 48, 4153-4160 Boileau I. et al. Decreased binding of the D3 dopamine receptor-preferring ligand [¹¹ C]-(+)-PHNO in drug-naïve Parkinson's disease. Brain, 2009, 132, 1366-1375.	1645.0001: 1 mg per vial 1645.0010: 10 mg per vial Please inquire for customized filling and bulk quantities. 

date of product catalogue issue: 10 May 2017