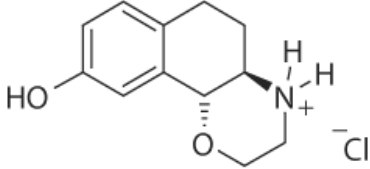


Catalogue Number	Product	Order number / Unit
1643	(+)-HNO hydrochloride Precursor for [¹¹C]-(+)-PHNO Precursor for [¹⁸F]-(+)-F-PHNO Molar Mass: 241.71 $C_{12}H_{15}NO_2 \cdot HCl$ [858517-21-2] Beige solid packaged in dark glass screw cap vials. Purity: > 95 % Certificates: CoA; ¹ H NMR spectrum Chemical Name: CA index name: 2H-Naphtho[1,2-b]-1,4-oxazin-9-ol, 3,4,4a,5,6,10b-hexahydro-, hydrochloride (1:1), (4aR,10bR) Synonyms: (4aR,10bR)- 3,4,4a,5,6,10b-hexahydro-2H-Naphth[1,2-b]-1,4-oxazin-9-ol, hydrochloride; (+)-3,4,4a,5,6,10b-Hexahydro-2H-naphtho[1,2-β][1,4]oxazin-9-ol hydrochloride; (4aR,10bR)-3,4,4a,5,6,10b-Hexahydro-2H-Naphth[1,2-β]-1,4-oxazin-9-ol, hydrochloride; (+)-HNO 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.	1643.0001: 1 mg per vial 1643.0010: 10 mg per vial Please inquire for customized filling and bulk quantities. 

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