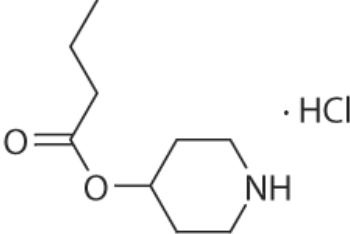


Catalogue Number	Product	Order number / Unit
2150	Butyric acid piperidin-4-yl ester hydrochloride Precursor for [¹¹C]BMP Molar Mass: 207.7 C ₉ H ₁₇ NO ₂ · HCl CAS-RN not yet assigned Colourless crystals packaged in dark glass crimp cap vials. Purity: > 95 % Certificates: CoA; ¹ H NMR spectrum Chemical Name: 4-Piperidinol, butyrate, hydrochloride Synonymes: BP · HCl Literature: Nguyen T.B. et al. Syntheses of carbon-11 labeled piperidine esters as potential in vivo substrates for acetylcholinesterase. Nucl. Med. Biol. 1998, 25, 761-768. Iyo M. et al. Measurement of acetylcholinesterase by positron emission tomography in the brains of healthy controls and patients with Alzheimer's disease. Lancet 1997, 349, 1805-1809. Kikuchi T. et al. Piperidinyl and pyrrolidinyl butyrates as radiotracers for measuring cerebral butyrylcholinesterase activity evaluation in rats. J. Labelled Compd. Radiopharm. 2001, 44, Suppl. 1, 322.	2150.0001: 1 mg per vial Please inquire for customized filling and bulk quantities. 

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