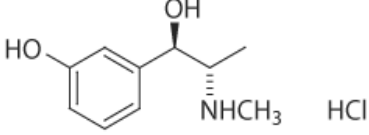


Catalogue Number	Product	Order number / Unit
3400	MHED hydrochloride Reference standard for [¹¹C] Metahydroxyephedrine Molar Mass: 217.69 $C_{10}H_{15}NO_2 \cdot HCl$ [24493-89-8] Nearly colourless solid packaged in dark glass screw cap vials. Purity: > 95 % Certificates: CoA; ¹ H NMR spectrum Chemical Name: CA index names: Benzenemethanol, 3-hydroxy- α -[(1S)-1-(methylamino)ethyl]-, hydrochloride, (α R)-; Benzenemethanol, 3-hydroxy- α -[1-(methylamino)ethyl]-, hydrochloride, [R-(R*,S*)]- Synonymes: (1R,2S)-(-)-meta-hydroxyephedrine hydrochloride; Benzenemethanol, 3-hydroxy- α -[(1S)-1-(methylamino)ethyl]-, hydrochloride, (α R)-; Benzenemethanol, 3-hydroxy- α -[1-(methylamino)ethyl]-, hydrochloride, [R-(R*,S*)] Literature: Van Dort M.E. et al. Synthesis and carbon-11 labeling of the stereoisomers of meta-hydroxyephedrine (HED) and meta-hydroxypseudoephedrine (HPED). J. Labelled Compd. Radiopharm. 2000, 43, 603-612. Van Dort M.E. et al. Synthesis of 3H-labeled sympathomimetic amines for neuronal mapping. J. Labelled Compd. Radiopharm. 1990, 28, 831-840.	3400.0010: 10 mg per vial 3400.0100: 100 mg per vial Please inquire for customized filling and bulk quantities. 

date of product catalogue issue: 10 May 2017