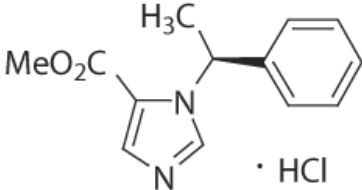


Catalogue Number	Product	Order number / Unit
1762	(S)-Metomidate hydrochloride Reference standard for [¹¹ C]Metomidate Molar Mass: 266.72 C ₁₃ H ₁₄ N ₂ O ₂ · HCl [66392-65-2] Colourless solid packaged in dark glass screw cap vials. Purity: > 95 % Certificates: CoA; ¹ H NMR spectrum Chemical Name: CA index names: 1H-Imidazole-5-carboxylic acid, 1-[(1S)-1-phenylethyl]-, methyl ester hydrochloride; 1H-Imidazole-5-carboxylic acid, 1-(1-phenylethyl)-, methyl ester, monohydrochloride, (S)- Synonymes: (-)-Metomidate hydrochloride; Imidazole-5-carboxylic acid, 1-(α-methylbenzyl)-, methyl ester, (S)-(-) hydrochloride Literature: Bergström M. et al. In Vitro and In Vivo Primate Evaluation of Carbon-11-Etomidate and Carbon-11-Metomidate as Potential Tracers for PET Imaging of the Adrenal Cortex and Its Tumors. J. Nucl. Med. 1998, 39, 982-989. Heikki M. et al. Imaging of Adrenal Incidentalomas with PET using ¹¹ C-Metomidate and ¹⁸ F-FDG. J. Nucl. Med. 2004, 45, 972-979.	1762.0010: 10 mg per vial Please inquire for customized filling and bulk quantities. 

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