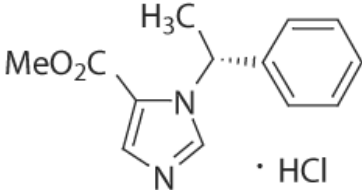


Catalogue Number	Product	Order number / Unit
<b>1760</b>	<b>(R)-Metomidate hydrochloride</b> Reference standard for [ <sup>11</sup> C]Metomidate <b>Molar Mass:</b> 266.72 C <sub>13</sub> H <sub>14</sub> N <sub>2</sub> O <sub>2</sub> · HCl [66392-64-1] Colourless solid packaged in dark glass screw cap vials. <b>Purity:</b> > 95 % <b>Certificates:</b> CoA; <sup>1</sup> H NMR spectrum <b>Chemical Name:</b> CA index name: 1H-Imidazole-5-carboxylic acid, 1-[(1R)-1-phenylethyl]-, methyl ester hydrochloride <b>Synonymes:</b> (+)-Metomidate hydrochloride; Imidazole-5-carboxylic acid, 1-(α-methylbenzyl)-, methyl ester, (R)-(+)-hydrochloride <b>Literature:</b> 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 <sup>11</sup> C-Metomidate and <sup>18</sup> F-FDG. J. Nucl. Med. 2004, 45, 972-979.	<b>1760.0010: 10 mg per vial</b> Please inquire for customized filling and bulk quantities. 

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