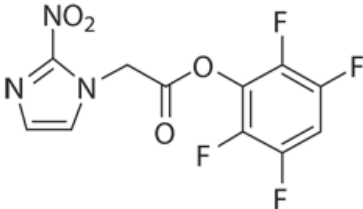


Catalogue Number	Product	Order number / Unit
1453	<p>2,3,5,6-Tetrafluorophenyl-2-(2-nitroimidazol-1-yl)acetate</p> <p>Tetrafluorophenyl-Precursor for [¹⁸F]FETA (FETA-Precursor II) ([¹⁸F]Fluoroetanidazole)</p> <p>Molar Mass: 319.17</p> <p>C₁₁H₅F₄N₃O₄</p> <p>[199734-70-8]</p> <p>Tan solid packaged in dark glass screw cap vials.</p> <p>Purity: > 95 %</p> <p>Certificates: CoA; ¹H and ¹⁹F NMR spectra</p> <p>Chemical Name: CA index name: 1H-Imidazole-1-acetic acid, 2-nitro-, 2,3,5,6-tetrafluorophenyl ester</p> <p>Synonymes: 2-Nitro-1H-imidazole-1-acetic acid 2,3,5,6-tetrafluorophenyl ester; 2,3,5,6-Tetrafluorophenyl-2-(2-nitroimidazol-1-yl)acetate</p> <p>Literature:</p> <ol style="list-style-type: none">Wilson H. A simplified synthesis of 2,3,5,6-tetrafluorophenyl 2-(2-nitroimidazol-1-yl)acetate. J. Labelled Compd. Radiopharm. 2003, 46, 511-513.Tewson T.J. Synthesis of [¹⁸F]Fluoroetanidazole: A Potential New Tracer for Imaging Hypoxia. Nucl. Med. Biol. 1997, 24, 755-760.	<p>1453.0050: 50 mg per vial 1453.0100: 100 mg per vial Please inquire for customized filling and bulk quantities.</p> 

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