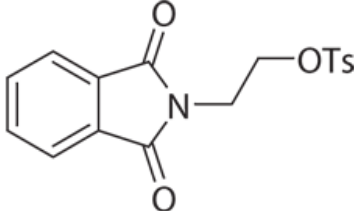


Catalogue Number	Product	Order number / Unit
1452	<b>N-(2-Tosyloxyethyl)phthalimide</b> <b>Tosyl Precursor for [<sup>18</sup>F]FETA (FETA-Precursor I) ([<sup>18</sup>F]Fluoroetanidazole)</b> <b>Molar Mass:</b> 345.37 C <sub>17</sub> H <sub>15</sub> NO <sub>5</sub> S [5460-83-3] Colourless solid packaged 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-Isoindole-1,3(2H)-dione, 2-[2-[[4-(4-methylphenyl)sulfonyl]oxy]ethyl]- <b>Synonymes:</b> 2-Hydroxyethylphthalimide tosylate; N-(2-Tosyloxyethyl)phthalimide; N-[2-[[4-(4-tolyl)sulfonyl]oxy]ethyl]phthalimide; NSC 19429; p-Toluenesulfonic acid 2-(phthalimidyl)ethyl ester <b>Literature:</b> 1. 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. 2. Tewson T.J. Synthesis of [ <sup>18</sup> F]Fluoroetanidazole: A Potential New Tracer for Imaging Hypoxia. Nucl. Med. Biol. 1997, 24, 755-760.	1452.0050: 50 mg per vial 1452.0100: 100 mg per vial Please inquire for customized filling and bulk quantities. 

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