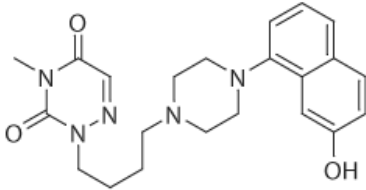


Catalogue Number	Product	Order number / Unit
<b>3260</b>	<b>Desmethyl-MPT</b> <b>Precursor for [<sup>11</sup>C]MPT</b> <b>Molar Mass:</b> 409.48 $C_{22}H_{27}N_5O_3$ [874471-23-5] Off-white solid packaged in dark glass screw cap vials. <b>Purity:</b> > 95 % <b>Certificates:</b> CoA; <sup>1</sup> H and <sup>13</sup> C NMR spectra <b>Chemical Name:</b> CA index name: 1,2,4-Triazine-3,5(2H,4H)-dione, 2-[4-[4-(7-hydroxy-1-naphthalenyl)-1-piperazinyl]butyl]-4-methyl- <b>Synonymes:</b> 4-Methyl-2-(4-(4-(7-hydroxynaphthalene-1-yl)piperazinyl)butyl)-3,5-dioxo-(2H,4H)-1,2,4-triazine <b>Literature:</b> Kumar J.S.D. et al. Synthesis and in Vivo Validation of [O-Methyl- <sup>11</sup> C]2-[4-[4-(7-methoxynaphthalen-1-yl)piperazin-1-yl]butyl]-4-methyl-2H-[1,2,4]triazine-3,5-dione: A Novel 5-HT <sub>1A</sub> Receptor Agonist Positron Emission Tomography Ligand. J. Med. Chem. 2006, 49, 125-134.	<b>3260.0010: 10 mg per vial</b> <b>Please inquire for customized filling and bulk quantities.</b> 

date of product catalogue issue: 10 May 2017