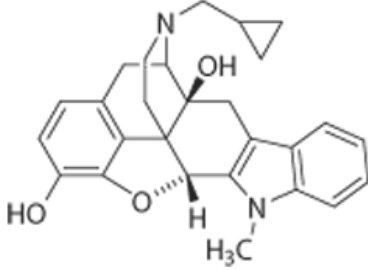


Catalogue Number	Product	Order number / Unit
<b>2810</b>	<b>N-Methylnaltrindole</b> <b>Reference standard for N1'([<sup>11</sup>C]Methyl)-naltrindole</b> <b>Highly selective antagonist for <math>\delta</math> opioid receptors</b> <b>Molar Mass:</b> 428.52 $C_{27}H_{28}N_2O_3$ [111555-57-8] Yellowish 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: 4,8-methanobenzofuro[2,3-a]pyrido[4,3-b]carbazole-1,8a (9H)-diol, 7-(cyclopropylmethyl)-5,6,7,8,14,14b-hexahydro-14-methyl-, (4bS,8R,8aS,14bR)- <b>Synonymes:</b> MeNTI; 4,8-methanobenzofuro[2,3-a]pyrido[4,3-b]carbazole-1,8a (9H)-diol, 7-(cyclopropylmethyl)-5,6,7,8,14,14b-hexahydro-14-methyl-, [8R- (4bS, 8.alpha., 8a.beta., 14b.beta.)]; (5R,9R,13S,14S)-17-(cyclopropylmethyl)-6,7-dehydro-4,5.alpha.-epoxy-3,14-dihydroxy-N1'-methyl-6,7,2',3'-indolomorphinan <b>Literature:</b> 1. Madar I. et al. Imaging of $\delta$ - and $\mu$ -Opioid Receptors in Temporal Lobe Epilepsy by Positron Emission Tomography. <i>Annals of Neurology</i> 1997, 41, 358-367. 2. Lever J.R. et al. Synthesis of N1'-([ <sup>11</sup> C]methyl)naltrindole ([ <sup>11</sup> C]MeNTI): A radioligand for positron emission tomographic studies of $\delta$ opioid receptors. <i>J. Labelled Compd. Radiopharm.</i> 1995, 36, 137-145.	2810.0005: 5 mg per vial 2810.0010: 10 mg per vial Please inquire for customized filling and bulk quantities. 

date of product catalogue issue: 05 April 2012