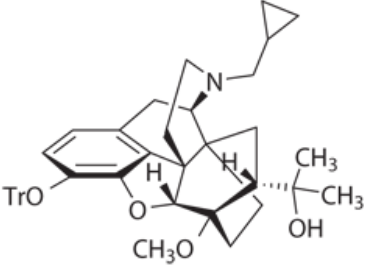


Catalogue Number	Product	Order number / Unit
<b>2030</b>	<b>3-O-Trityl-diprenorphine</b> <b>Reference standard for byproduct of [11C]Diprenorphine synthesis</b> <b>Molar Mass:</b> 667.88 $C_{45}H_{49}NO_4$ [157891-91-3] Colourless or nearly colourless solid packaged in dark glass screw cap vials. <b>Purity:</b> > 95 % <b>Certificates:</b> CoA; $^1H$ and $^{13}C$ NMR spectra <b>Chemical Name:</b> CA index name: 6,14-Ethenomorphinan-7-methanol, 17-(cyclopropylmethyl)-4,5-epoxy-18,19-dihydro-6-methoxy- $\alpha,\alpha$ -dimethyl-3-(triphenylmethoxy)-, (5 $\alpha$ , 7 $\alpha$ ) <b>Synonymes:</b> 3-O-Trityl-diprenorphine; TDPN <b>Literature:</b> 1. Luthra S.K. et al. Automated radiosyntheses of [6-O-methyl- $^{11}C$ ]-diprenorphine and [6-O-methyl- $^{11}C$ ] buprenorphine from 3-O-trityl protected precursors. Appl. Radiat. Isot. 1994, 45, 857-873.	<b>2030.0010: 10 mg per vial</b> Please inquire for customized filling and bulk quantities. 

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