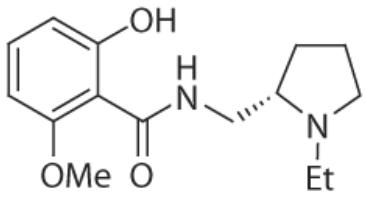


Catalogue Number	Product	Order number / Unit
<b>7500</b>	<b>S-(-)-BZM</b> <b>Precursor for S-(-)-[<sup>123/125</sup>I]BZM</b> <b>Molar Mass:</b> 278.35 $C_{15}H_{22}N_2O_3$ [84226-04-0] Pale yellow semisolid or solid. packaged in dark glass crimp cap vials (7500.0001) or screw cap vials (7500.0010). <b>Purity:</b> > 95 % <b>Certificates:</b> CoA; <sup>1</sup> H NMR spectrum <b>Chemical Name:</b> CA index name: Benzamide, N-[[ <i>(2S)</i> -1-ethyl-2-pyrrolidinyl]methyl]-2-hydroxy-6-methoxy-; Benzamide, N-[(1-ethyl-2-pyrrolidinyl)methyl]-2-hydroxy-6-methoxy-, (S)- <b>Synonyms:</b> BZM; S-(-)-2-Hydroxy-6-methoxy-N-[(1-ethyl-2-pyrrolidinyl)methyl]benzamide <b>Literature:</b> Kung H.F. et al. Dopamine D-2 receptor Imaging Radiopharmaceuticals: Synthesis, Radiolabeling and In Vitro binding of R(+)- and S(-)-3-iodo-2-hydroxy-6-methoxy-N-[(1-ethyl-2-pyrrolidinyl)methyl]benzamide. J. Med. Chem. 1988, 31, 1039-1043. Norinder U. et al. A quantitative structure-activity relationship for some dopamine D2 antagonists of benzamide type. Acta Pharm. Nord. 1992, 4, 73-78.	7500.0001: 1 mg per vial 7500.0010: 10 mg per vial Please inquire for customized filling and bulk quantities. 

date of product catalogue issue: 10 May 2017