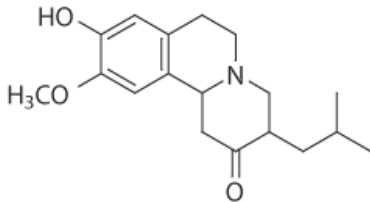


Catalogue Number	Product	Order number / Unit
<b>4733</b>	<b>(±)-9-O-Desmethyl-tetrabenazine</b> <b>Precursor for [<sup>11</sup>C]Tetrabenazine</b>  <b>Molar Mass:</b> 303.40 <b>C<sub>18</sub>H<sub>25</sub>NO<sub>3</sub></b> [149183-89-1]  Colourless or nearly colourless solid packaged in dark glass crimp cap vials.  <b>Purity:</b> > 95 % <b>Certificates:</b> CoA; <sup>1</sup> H NMR spectrum <b>Chemical Name:</b> CA index name: 2H-benzo[a]quinolizin-2-one, 1,3,4,6,7,11b-hexahydro-9-hydroxy-10-methoxy-3-(2-methylpropyl)-; (racemic compound; 9-O-desmethyl (3,11b)-trans-tetrabenazine; 1:1 mixture of 3R,11bR and 3S,11bS isomers) <b>Synonyms:</b> 3-isobutyl-9-hydroxy-10-methoxy-1,3,4,6,7,11b-hexahydro-pyrido[2,1-a]isoquinolin-2-one; (±)-9-O-desmethyl-tetrabenazine; (±)-9-O-desmethyl-TBZ; <b>Literature:</b> DaSilva J.N. et al. Characterization of [ <sup>11</sup> C]Tetrabenazine as an In Vivo Radioligand for the Vesicular Monoamine Transporter. Nucl. Med. Biol. 1994, 21, 151-156.	4733.0001: 1 mg per vial Please inquire for customized filling and bulk quantities.  

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