

Catalogue Number	Product	Order number / Unit
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4720**(-)-9-O-Desmethyl- α -dihydratetabenazine****Precursor for (-)-[¹¹C]DTBZ****Molar Mass:** 305.41C₁₈H₂₇NO₃

CAS-RN not yet assigned

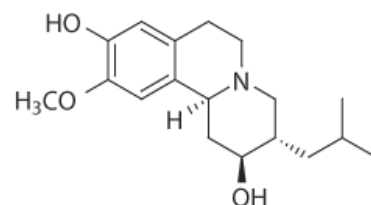
Yellowish solid packaged in dark glass crimp cap vials.

Purity: > 95 %**Certificates:**CoA; ¹H NMR spectrum; HPLC**Chemical Name:**

2H-Benzo[a]quinolizine-2,9-diol, 1,3,4,6,7,11b-hexahydro-10-methoxy-3-(2-methylpropyl)-, (2S,3S,11bS)

Synonymes:

(-)-9-O-Desmethyl-DTBZ

Literature:DaSilva J.N. et al. Characterization of [¹¹C]Tetabenazine as an In Vivo Radioligand for the Vesicular Monoamine Transporter. Nucl. Med. Biol. 1994, 21, 151-156.Jewett D. M. et al. A Simple Synthesis of [¹¹C]Dihydratetabenazine (DTBZ). Nucl. Med. Biol. 1997, 24, 197-199.Kilbourn M. et al. Absolute Configuration of (+)- α -Dihydro-tetabenazine, an Active Metabolite of Tetabenazine. Chirality 1997, 9, 59-62.4720.0001: 1 mg per vial
Please inquire for customized filling and bulk quantities.

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