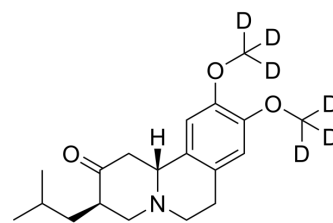


(+)-Tetrabenazine D₆

Cat. No.:	HY-B0590S1
CAS No.:	1977511-05-9
Molecular Formula:	C ₁₉ H ₂₁ D ₆ NO ₃
Molecular Weight:	323.46
Target:	Monoamine Transporter
Pathway:	Membrane Transporter/Ion Channel
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



Absolute stereochemistry

BIOLOGICAL ACTIVITY

Description

(+)-Tetrabenazine-d₆ is the deuterium labeled (+)-Tetrabenazine. (+)-Tetrabenazine is a reversible inhibitor of vesicular monoamine transporter 2 (VMAT-2).

REFERENCES

[1]. FORMULATIONS PHARMACOKINETICS OF DEUTERATED BENZOQUINOLINE INHIBITORS OF VESICULAR MONOAMINE TRANSPORTER 2. US20160222008A1.

Caution: Product has not been fully validated for medical applications. For research use only.

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