

Certificate of Analysis

Inhibitors • Screening Libraries • Proteins

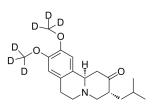
Tetrabenazine-d6

Cat. No.:	HY-B0590S	
CAS No.:	1392826-25-3	
Batch No.:	37486	
Chemical Name:	2H-Benzo[a]quinolizin-2-one, 1,3,4,6,7,11b-hexahydro-9,10-di(methoxy-d3)-3-(2-methylpropyl)-	
	, (3R,11bR)-rel-	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₉ H ₂₁ D ₆ NO ₃
Molecular Weight:	323.46
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	≥99.0%
Conclusion:	The product has been tested and complies with the given specifications.

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

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