

Certificate of Analysis

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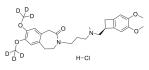
Ivabradine-d₆ (hydrochloride)

Cat. No.:	HY-B0162AS
CAS No.:	2070009-63-9
Batch No.:	237065
Chemical Name:	(S)-3-(3-(((3,4-Dimethoxybicyclo[4.2.0]octa-1(6),2,4-trien-7-yl)methyl)(methyl)amino)propyl)-7,8
	-bis(methoxy-d3)-1,3,4,5-tetrahydro-2H-benzo[d]azepin-2-one hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₇ H ₃₁ D ₆ CIN ₂ O ₅		
Molecular Weight:	511.08		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.07%
Isotopic Enrichment:	98.50%
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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