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Certificate of Analysis

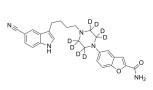
Vilazodone-d₈

Cat. No.:	HY-14261S
CAS No.:	1794789-93-7
Batch No.:	237024
Chemical Name:	5-(4-(4-(5-Cyano-1H-indol-3-yl)butyl)piperazin-1-yl-2,2,3,3,5,5,6,6-d8)benzofuran-2-carboxamid
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PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₆ H ₁₉ D ₈ N ₅ O ₂		
Molecular Weight:	449.57		
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)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	≥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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