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Certificate of Analysis

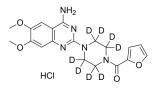
Prazosin-d₈ (hydrochloride)

Cat. No.:	HY-B0193AS
CAS No.:	1189508-34-6
Batch No.:	139951
Chemical Name:	(4-(4-Amino-6,7-dimethoxyquinazolin-2-yl)piperazin-1-yl-2,2,3,3,5,5,6,6-d8)(furan-2-yl)methano
	ne hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{19}H_{14}D_8CIN_5O_4$
Molecular Weight:	427.91
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	98.02%
Isotopic Enrichment:	99.9%
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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