

Certificate of Analysis

Inhibitors • Screening Libraries • Proteins

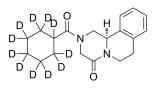
(R)-Praziquantel-d₁₁

Cat. No.:	HY-126057S
CAS No.:	1399880-38-6
Batch No.:	237047
Chemical Name:	4H-Pyrazino[2,1-a]isoquinolin-4-one, 2-(cyclohexyl-1,2,2,3,3,4,4,5,5,6,6-d11-carbonyl)-1,2,3,6,7,
	11b-hexahydro-, (11bR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₉ H ₁₃ D ₁₁ N ₂ O ₂	2	
Molecular Weight:	323.47		
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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