

Certificate of Analysis

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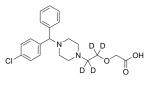
Cetirizine-d₄

Cat. No.:	HY-17042S
CAS No.:	1219803-84-5
Batch No.:	232858
Chemical Name:	2-(2-(4-((4-Chlorophenyl)(phenyl)methyl)piperazin-1-yl)ethoxy-1,1,2,2-d4)acetic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₁ H ₂₁ D ₄ ClN ₂ O	3	
Molecular Weight:	392.91		
Storage:	Powder	-20°C	3 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
MS:	Consistent with structure
Purity (NMR):	≥98.0%
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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