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Certificate of Analysis

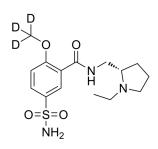
Levosulpiride-d₃

Cat. No.:	HY-B1059S
CAS No.:	124020-27-5
Batch No.:	251165
Chemical Name:	(S)-N-((1-Ethylpyrrolidin-2-yl)methyl)-2-(methoxy-d3)-5-sulfamoylbenzamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₅ H ₂₀ D ₃ N ₃ O ₄	S	
Molecular Weight:	344.44		
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
MS:	Consistent with structure
Purity (HPLC):	99.79%
Isotopic Enrichment:	99.6%
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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