Certificate of Analysis

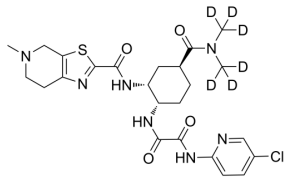
Edoxaban-d_6

Cat. No.:	HY-10264S
CAS No.:	1304701-57-2
Batch No.:	293882
Chemical Name:	Ethanediamide, N1-(5-chloro-2-pyridinyl)-N2-[(1S,2R,4S)-4-[[di(methyl-d3)amino]carbonyl]-2-[[(4,5,6,7-tetrahydro-5-methylthiazolo[5,4-c]pyridin-2-yl)carbonyl]amino]cyclohexyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{24}H_{24}D_6ClN_7O_4S$		
Molecular Weight:	**554.09**		
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):	**≥99.0%**
Isotopic Enrichment:	99.9%
Water(KF):	0.3%
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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