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Certificate of Analysis

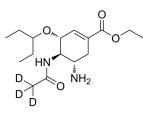
Oseltamivir-d₃

Cat. No.:	HY-13317S
CAS No.:	1093851-61-6
Batch No.:	271619
Chemical Name:	1-Cyclohexene-1-carboxylic acid, 4-(acetyl-2,2,2-d3-amino)-5-amino-3-(1-ethylpropoxy)-, ethyl e
	ster, (3R,4R,5S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{16}H_{25}D_3N_2O_4$		
Molecular Weight:	315.42		
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):	98.61%
Isotopic Enrichment:	99.30%
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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