Certificate of Analysis

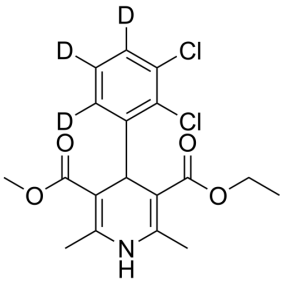
Felodipine-d_3

Cat. No.:	HY-B0309S2
CAS No.:	1219795-30-8
Batch No.:	256786
Chemical Name:	3,5-Pyridinedicarboxylic acid, 4-(2,3-dichlorophenyl)-1,4-dihydro-2,6-dimethyl-, 3-ethyl 5-methyl ester-d3

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{18}H_{16}D_3Cl_2NO_4$		
Molecular Weight:	**387.27**		
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)
Purity (HPLC):	**98.10%**
Isotopic Enrichment:	99.1%
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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