

Certificate of Analysis

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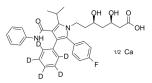
Atorvastatin-d5 (hemicalcium)

Cat. No.:	HY-B0589S
CAS No.:	222412-82-0
Batch No.:	234332
Chemical Name:	1H-Pyrrole-1-heptanoic acid, 2-(4-fluorophenyl)-β,δ-dihydroxy-5-(1-methylethyl)-3-(phenyl-d5)-
	4-[(phenylamino)carbonyl]-, calcium salt (2:1), (βR,δR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₃ H ₃₀ D ₅ FN ₂ O ₅ .1/2Ca
Molecular Weight:	583.71
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C. 6 months: -20°C. 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Purity:	≥98.0%
Isotopic Enrichment:	99.0%
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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