RedChemExpress

Certificate of Analysis

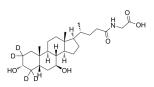
Glycoursodeoxycholic Acid-d₄

Cat. No.:	HY-N1424S
CAS No.:	2044276-17-5
Batch No.:	278748

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₆ H ₃₉ D ₄ NO ₅		
Molecular Weight:	453.65		
Storage:	Powder	-20°C	3 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):	98.88%
Isotopic Enrichment:	98.00%
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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