

Certificate of Analysis

Date of Testing:	2025-04-08 14:37:47
Date of Next Testing:	2028-04-07 14:37:47
Product Name:	3β,5α,6β-Trihydroxycholestane-d7
CAS Number:	127684-07-5
Specifications & Purity:	≥ 95 atom% D, $\geq 98\%$
Lot #:	F2225561
SKU #	T336060
Version	1
Analysis #:	492034
Storage Temperature:	Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.62800 %
Isotopic Purity	95-100 (%)	95.40 %
Appearance (T336060)	White to Off-White Solid	White to off-white solid
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager