

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

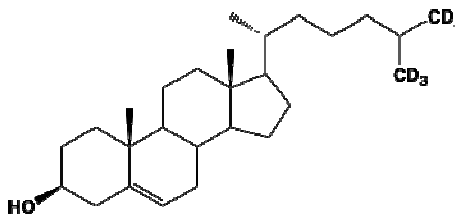
Product No.: SI030080 CAS No.: 92543-08-3; 57-88-5 (non-d)

Product Name: Cholesterol-d6

Other Names: N/A

Description: N/A

Structure:



Formula: C₂₇H₄₀D₆O

Mol. Wt.: 392.70

Exact Mass: 392.39

CHARACTERIZATION

PROPERTY	OBSERVATION
Appearance & Physical State:	White, solid powder
Proton NMR (CD ₃ OD, 500 MHz):	Conforms
Mass Spectrometry (ESI-POS):	Conforms, [M+1] = 463
Purity (>95% by HPLC):	Conforms, >98%
Isotopic Enrichment (>98%):	Conforms, >99%

BATCH INFORMATION

Lot No.: XXXXXX

Date Prepared: XXXXXX

NOTES

1. Protect from light and oxygen.
2. Must be kept under argon and store at -20°C.