

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

Product No.: CHE027

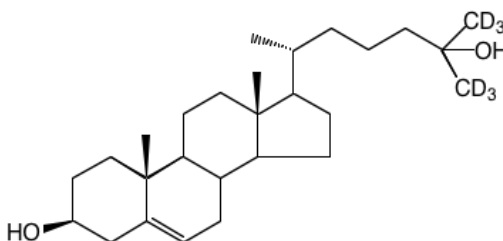
CAS No.: 88247-69-2

Product Name: 25-Hydroxycholesterol-d6

Other Names: Cholest-5-ene-3 β ,25-diol-d6

Description: N/A

Structure:



Formula: C₂₇H₄₀D₆O₂

Mol. Wt.: 408.70

Exact Mass: 408.39

CHARACTERIZATION

PROPERTY

OBSERVATION

Appearance & Physical State:

White, solid powder

Proton NMR (CD₃OD, 500 MHz):

N/A

Mass Spectrometry (ESI-POS):

N/A

Purity (>95% by GC-MS):

Conforms, >99%

Isotopic Enrichment (>98%):

Conforms

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.