Certificate of Analysis

5α-Cholestane-d₆

Cat. No.: HY-133970S

CAS No.: 358731-18-7

Batch No.: 256862

Chemical Name: Cholestane-2,2,3,3,4,4-d6, (5α)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{42}D_6$ Molecular Weight: 378.71

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥99.0%
Isotopic Enrichment: 95.1%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA