Certificate of Analysis

Cholesterol 5beta,6beta-epoxide

Cat. No.: HY-130502
CAS No.: 4025-59-6
Batch No.: 354354

Chemical Name: Cholestan-3-ol, 5,6-epoxy-, (3β,5β,6β)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{46}O_2$ Molecular Weight: 402.65

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% Carbon: 79.2%

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