Certificate of Analysis

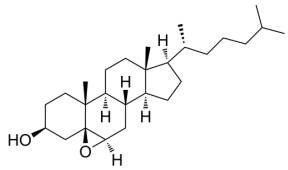
Cholesterol 5beta,6beta-epoxide

Cat. No.:	HY-130502
CAS No.:	4025-59-6
Batch No.:	419333
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