Wilshire technologies
An Evonik company.

Product Specification

Cholesterol (PhytoChol®), animal-origin

Cholesterol, animal-origin free, vegetal-derived

http://www.wilshiretechnologies.com/master_images/cholesterol%20phytoChol%20animal-origin%20free,%20vegetal-derived,%20CAPP,%20CAS%20-%20-5%20pharma.gif

Product Code: 57885D

CAS No.: 57-88-5

Grade: non-GMP

Synonym(s): Cholesterol; 3-beta-Cholest-5-en-3-ol

Mol. Formula: C27H46O

Mol. Wt.: 386.66

Source: Vegetal-derived,

Lot No.:

Grouping	Analytical Test	Specification
	Identity	EP; IR; NMR
	Appearance	White microcryst. powder
	Mp	147-150 °C
	TLC	Single spot
	Assay (GLPC)	99%
	Sp. Rot.	< - 39° (c = 2.0, CHCl3)
	LOD	0.3 %
	Sulfated Ash	< 0.1%
	Acidity	EP
	Solubility	(EtOH) EP
	Heavy metals	10 ppm
Microbiological Specifications		
	Total Aerobic (CFU/g)	100 CFU/g
	Mold and Yeast (CFU/g)	100 CFU/g
	Endotoxin Level	1.0 EU/mg
Manufacturing and Regulatory Data		
	Date of Manufacture	
	Retest Date	3 years

Rev. 2 / Status: Approved