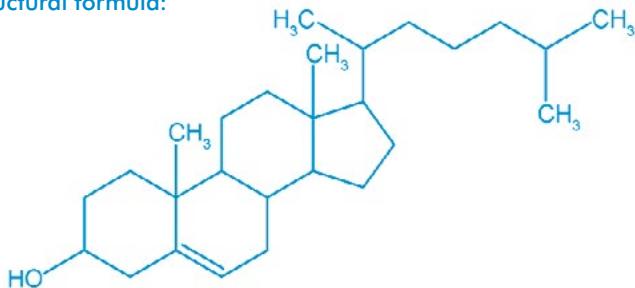


Cholesterol NF is a white, crystalline powder. It is made from wool grease by extraction and refining processes. Cholesterol NF is soluble in most common organic solvents and vegetable oils but insoluble in water.

**Specification:** Cholesterol (GC), ≥ 95%  
Total sterol (GC), ≥ 97-102%  
A-tocopherol, 50-350ppm (anti-oxidant)

• **Structural formula:**



**CAS no.** 57-88-5

**Application:** Cholesterol NF is widely used as an emulsifying agent in cosmetic preparations. Cholesterol functions as an excellent moisturizer in skin conditioning cosmetics and is used as a raw material for the synthesis of vitamin D3 and liquid crystals.

**Packing:** Fibre drums containing 10, 25 or 50 kg net in plastic foil. We can also provide Cholesterol NF-one, packed in 1kg plastic containers.

**Storage:** To avoid contamination keep the drums well closed.

**Stability:** Retest after 3 years, if stored at ambient temperature in original undamaged packing.



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CARBOGEN AMCIS is a leading service provider, offering a portfolio of drug-development and commercialization services to the pharmaceutical and biopharmaceutical industry at all stages of drug development. The integrated services provide innovative chemistry solutions to support timely and safe drug development allowing customers to make the best use of available resources. CARBOGEN AMCIS is also active in the marketing/sales and manufacture of Vitamin D analogues, Vitamin D, Cholesterol and Lanolin related products for key markets as pharmaceutical, cosmetic, food, feed as well as industry applications.

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