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Product Datasheet

GE0100 - Cholesterol, USP/NF grade, from lanolin

Product Details

Cholesterol, USP/NF grade, **Product Name**

from lanolin

Glentham Code GE0100 **CAS Number** 57-88-5 **EINECS** 200-353-2

MDL Number MFCD00003646

Related Categories Biochemicals, Reagents for

Cell Culture

Structure

Molecular Weight Molecular Formula : C₂₇H₄₆O

Physical Description

: White to off-white powder

Identification : According to USP, NF

Solubility (1% in

Clear solution ethanol)

Melting Point : 147 - 150 °C -38.0 - -34.0 ° Specific Optical

Rotation 8

Acidity ≤ 0.3ml Residue on : ≤ 0.1%

Ignition

Loss on Drying : ≤ 0.3% Assay : ≥ 95.0% USP, NF

Pharmacopoeia Specification(s)

Source : Lanolin

Version : v1.0

About Cholesterol, USP/NF grade, from lanolin

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

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