



COLESTEROL CG (EUR. PH.)

PRODUCT CODE: 0445	CAS Nº: 57-88-5	ANALYSIS Nº: 113/23
MANUFACTURER BATCH:	CERTIFICATE ID:	38.200
SUPPLIER BATCH: U1272402	MANUFACTURING DATE:	31/08/2022
METAPH BATCH: 0270423	EXPIRY DATE:	30/08/2025

ATTRIBUTES	SHOULD BE	IS
Appearance	White or almost white crystalline powder	White crystalline powder
Solubility	Practically insoluble in water, sparingly soluble in acetone and in ethanol (96 %)	Complies (*)
Melting point	147 - 150 °C	148.8 °C
Identification A	Complies	Complies
Identification B	Complies	Complies
Identification C	Complies	Complies
Solubility in ethanol (96 %)	Complies	Complies
Acidity	=< 0.30 mL of 0.1 M HCl	0.10 mL of 0.1 M HCl (*)
Loss on drying	=< 0.3 %	< 0.01 %
Sulfated ash	=< 0.1 %	0.02 %
Assay		
Cholesterol	=> 95.0 %	95.6 %
Total sterols	97.0 - 103.0 %	97.7 %

COMPLIES WITH

European Pharmacopoeia 11.0

REMARKS

Product suitable for cosmetic purposes.

(*) Data adapted from authorized supplier's certificate of analysis.

STORAGE

Keep the containers tightly closed. Store in a cool and well-ventilated place.

Analysis date: 24/05/2023

Signature: Ferran Gonzalez de Rivera Rier

Conclusion: Complies

Manufacturer: