

305– CHOLESTEROL EXTRA PURE

REF NO: TBL/QA/SS/LC/305	STANDARD SPECIFICATION FOR CHOLESTEROL EXTRA PURE	Rev. No: 03
Issue No: 04		Review Date: 07/11/2024
Issue Date: 08/11/2021		Product code: 305

PRODUCT PROPERTIES

C.A.S Number	57-88-5
Chemical Formula	C ₂₇ H ₄₆ O
Formula weight	386.65
Functional Uses	Standard for chromatography Cholesterol was used to prepare immune-stimulating complexes to enhance cellular and humoral responses. It was incorporated in animal feed to study the effect of cholesterol-rich diet.
Standard Packaging	100 gm, 500 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White to off-white crystals or powder

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Melting point	147 – 150°C
Assay	NLT – 97.0%

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

