

307– CHOLIC ACID (PURITY 99 %+)

REF NO: TBL/QA/SS/LC/307	STANDARD SPECIFICATION FOR CHOLIC ACID (PURITY 99 %+)	Rev. No: 03
Issue No: 04		Review Date: 07/11/2024
Issue Date: 08/11/2021		Product code: 307

PRODUCT PROPERTIES

C.A.S Number	81-25-4
Chemical Formula	C ₂₀ H ₄₀ O ₅
Formula weight	408.57
Functional Uses	Non-denaturing ionic detergent used for extraction of membrane proteins.
Standard Packaging	25 gm, 100 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White colour powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Specific rotation	+35 to +37°
Assay	NLT – 99.0%

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

