

Product Name : Bile Salts	Product Code : NLAB-CHEMICALSIND20001
Description : Bile Salts	
Technical Specification : Bile Salts is extracted under controlled conditions from purified fresh bile, to be used in bacteriological culture media as a selective inhibitory agent for isolation and identification of pathogens, for example MacConkey Agar/Broth, Fluid Tetrathionate Medium, etc. Quality Control:- Solubility: Freely soluble in distilled/purified water. Clarity: 1% w/v aqueous solution is clear and free from extraneous matter. pH: 5.50- 7.50 Appearance: Yellow to brownish yellow homogenous free flowing powder. Reaction: Reaction of 1% w/v aqueous solution at 25°C. Cultural response: Cultural response observed after an incubation at 35-37°C for 18-24 hours by preparing MacConkey Agar (M081) using Bile	

salts as an ingredient.

Chemical Analysis:-

Cholic acid: 45.0%

Loss on drying: 6.0%

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