

Bile Bacteriological

Bacteriological bile obtained by bile purification

PHYSIC-CHEMICAL CHARACTERISTIC

Solubility in water at 2%	Complete
Loss on drying	≤ 5.0%
Bile acids	≤ 45.0%

DESCRIPTION

Bile Bacteriological is ox bile purified and dehydrated. It's a fine beige powder, easily soluble in water. It contains a mix of biliary salts and is used in media for enterobacteria, as selective agent, and for identification of enterococci. Bile Bacteriological can be used as an ingredient of dehydrated culture media and need dissolution in distilled or deionized water and sterilization by autoclaving.

STORAGE

The powder is very hygroscopic, store the powder at 10-30 °C, in a dry environment, in its original container tightly closed and use it before the expiry date on the label or until signs of deterioration or contamination are evident.

WARNING and PRECAUTIONS

The product does not contain hazardous substances in concentrations exceeding the limits set by current legislation and therefore is not classified as dangerous. It is nevertheless recommended to consult the safety data sheet for its correct use.

DISPOSAL OF WASTE

Disposal of waste must be carried out according to national and local regulations in force.

REFERENCES

1. Cowan, S.T., Steel, K.J. (1979) Manual for the identification of medical bacteria. Edi. Ermes

PACKAGE

Code	Content	Packaging
611367	500 g	500 g of product in plastic bottle
621367	100 g	100 g of product in plastic bottle

pH OF THE MEDIUM

5.5-7.5 (5% solution)

SHELF LIFE

4 years







QUALITY CONTROL

Dehydrated powder

Appearance: free-flowing, homogeneous

Colour: beige

TABLE OF SYMBOLS

LOT	Batch code		Consult instructions for use		Manufacturer		Contains sufficient for <n> tests
REF	Catalogue number		Temperature limitation		Use by		Keep away from heat sources