

Liver Extract



Liver Extract is obtained by the hydration of fresh ox livers under careful desiccation for use as a source of nutrients.

• PHYSICO-CHEMICAL CHARACTERISTICS

	Standard
Solubility in water at 5%	Complete
Amino Nitrogen (AN)	≥ 5.1%
Total Nitrogen (TN)	≥ 10.0%
AN/TN X 100	52%
Humidity	2.7%
Ash	≤ 14.0%
pH (5% solution)	6.5 ± 0.3

• INTERPRETATION

Dehydrated whole liver, specially manufactured for the preparation of infusion media. Liver Extract is prepared by the hydration of fresh ox livers under careful desiccation for use as a source of nutrients.

• TECHNIC

Liver Extract can be used as an ingredient of dehydrated medium and needs dissolution in distilled or deionized water and sterilization by autoclave.

• QUALITY CONTROL FOR USE

Dehydrated powder

Appearance: free-flowing, homogeneous

Color: light brown

• STORE

The powder is very hygroscopic. Store the powder at room temperature, 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 are evident.

• PACKAGE

Cat. No : MB-L1661 Liver Extract	500 G
Cat. No : MB-L1661-5kg Liver Extract	5 KG