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Beef extract powder

Beef Extract Powder is a meat extract dried into a powder. This nutritional supplement provides a mixture of peptides, individual amino acids, nucleotides, organic acids, minerals, and vitamins.

PRINCIPLE AND INTERPERTATION :

Beef Extract Powder is a meat extract dried into a powder. This nutritional supplement provides a mixture of peptides, individual amino acids, nucleotides, organic acids, minerals, and vitamins. Additionally, due to differences in the process, Beef Extract Powder has a different molecular weight profile than other beef extract products in our portfolio. Customers have used Beef Extract Powder in a variety of microbial fermentation cell lines including Clostridium sp., Escherichia coli, Bacillus subtillis, Pasteurella multocida, and Streptococcus species to produce numerous animal health vaccines.

COMPOSITION

Test	Specification
Nitrogen	> 8 %
% Sodium Chloride	< 9 %
Total Ash	< 15 %
Loss on Drying	< 7 %
pH (2% solution)	6.5 - 7.5

PRECAUTIONS AND WARNINGS

Media to be handled by entitled and professionally educated person. Do not ingest or inhale.
Good Laboratories practices using appropriate precautions should be followed in:Wearing personnel protective equipment (overall, gloves, glasses,).

- Do not pipette by mouth.
- In case of contact with eyes or skin; rinse immediately with plenty of soap and water. In case of severe injuries; seek medical advice immediately.
- Respect country requirement for waste disposal.
  S56: dispose of this material and its container at hazardous or special waste collection point.
  S57: use appropriate container to avoid environmental contamination.
  S61: avoid release in environment.

For further information, refer to the Mueller Hinton Agar material safety data sheet.

STORAGE AND STABILITY

BioScien Beef Extract Powder Store at 2°C to 25°C in cool, dry conditions in well-sealed containers.

REFERENCE

1. Eaton, A. D., L. S. Clesceri, and A. E. Greenberg (eds.). 2017. Standard methods for the examination of water and wastewater, 23rd ed. American Public Health Association, Washington, D.C.

2. www.fda.gov/Food/ScienceResearch/LaboratoryMethods/BacteriologicalAnalytical manualBAM/ default.htm.

3. Vanderzant, C., and D. F. Splittstoesser (eds.). 2015. Compendium of methods for the microbiological examination of food, 4 th ed. American Public Health Association, Washington, D.C.

IVD	For in-vitro diagnostic use	Σ	Number of <n> test in the pack
LOT	Batch Code/Lot number		Caution
REF	Catalogue Number		Do not use if package is damaged
	Temperature Limitation		Consult Instruction for use
	Expiration Date		
	Manufactured by		

Fits your perfection