

PRODUCT INFORMATION

Multi-Peptone

Cat. No. M13-128

DESCRIPTION

Multi-Peptone is a proprietary peptone blend containing a pancreatic digest of casein and a peptic digest of animal tissues. It is a highly nutritious mixture and can support the growth of most fastidious microorganisms. It contains a mixture of polypeptides, oligopeptides, amino acids, organic nitrogen bases, salts and trace elements.

PHYSICAL AND CHEMICAL CHARACTERISTICS

TEST TYPE	SPECIFICATION
Ash	8.5%
Moisture	< 5.0%
Total Nitrogen	< 12.5%
Amino Nitrogen	< 4.3%
NaCl	< 2.4 %
pH (2% solution)	7.0 ± 0.2

STORAGE

Store the sealed bottle containing the dehydrated medium at 2 to 30°C. Once opened and recapped, place the container in a low humidity environment at the same storage temperature. Protect it from moisture and light. The dehydrated medium should be discarded if it is not free flowing or if the color has changed from the original color.