

PRODUCT INFORMATION

Peptic Digest of Animal Tissue

Cat. No. P16-102



ALPHA[™]
BIOSCIENCES

Date of Issue:
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DESCRIPTION

Peptic Digest of Animal Tissue, otherwise known as Meat Peptone, is for the cultivation of microorganisms. In microbiological culture media, Peptic Digest of Animal Tissue provides nitrogen, amino acids and carbon.

TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS

Test Type	Specification
Appearance	Beige powder
Solubility	Total at 20 g/L
Amino Nitrogen	≥3.4%
Total Nitrogen	≥10%
pH (2% solution)	6.5 – 7.5
Ash	<15%

*Test final product with standardized control microorganisms.

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.