

Instructions for Use

CRITERION™ PEPTIC DIGEST OF ANIMAL TISSUE (PEPTONE A)

Cat. no. C7480	CRITERION™ Peptic Digest of Animal Tissue	100gm
Cat. no. C7481	CRITERION™ Peptic Digest of Animal Tissue	500gm
Cat. no. C7482	CRITERION™ Peptic Digest of Animal Tissue	2kg
Cat. no. C7483	CRITERION™ Peptic Digest of Animal Tissue	10kg
Cat. no. C7484	CRITERION™ Peptic Digest of Animal Tissue	50kg

INTENDED USE

Hardy Diagnostics CRITERION™ Peptic Digest of Animal Tissue is a source of nutritious peptones and is capable of supporting the growth of a variety of microorganisms.

This is a raw material intended to be used in the making of prepared media products, which will require further processing, additional ingredients, or supplements.

SUMMARY

Peptic Digest of Animal Tissue is an enzymatic digest of meat tissue. It is used as an ingredient in a variety of microbiological culture media formulas.

STORAGE AND SHELF LIFE

Store the sealed bottle(s) containing culture medium at 2-30°C. Dehydrated culture medium is very hygroscopic. Keep lid tightly sealed. Protect dehydrated culture media from moisture and light. The dehydrated culture media should be discarded if it is not free-flowing or if the color has changed from its original yellowish-brown.

The expiration date on the product label applies to the product in its intact packaging when stored as directed. The product may be used and tested up to the expiration date on the product label and incubated for the recommended incubation times as stated below.

Refer to the document "[Storage](#)" for more information.

PRECAUTIONS

This product may contain components of animal origin. Certified knowledge of the origin and/or sanitary state of the animals does not guarantee the absence of transmissible pathogenic agents. Therefore, it is recommended that these products be treated as potentially infectious, and handle observing the usual universal blood precautions. Do not ingest, inhale, or allow to come into contact with skin.

This product is for laboratory use only. It is to be used only by adequately trained and qualified laboratory personnel. Observe approved biohazard precautions and aseptic techniques. All laboratory specimens should be considered infectious and handled according to "standard precautions." Refer to the document "[Guidelines for Isolation Precautions](#)" from the Centers for Disease Control and Prevention.

For additional information regarding specific precautions for the prevention of the transmission of all infectious agents from laboratory instruments and materials, and for recommendations for the management of exposure to infectious disease, refer to CLSI document M29: *Protection of Laboratory Workers from Occupationally Acquired Infections*.

Sterilize all biohazard waste before disposal.

Refer to the document "[Precautions When Using Media](#)" for more information.

MATERIALS REQUIRED BUT NOT PROVIDED

Standard microbiological supplies and equipment such as autoclaves, incinerators, and incubators, etc., are not provided.

PHYSICAL APPEARANCE

CRITERION™ Peptic Digest of Animal Tissue powder should appear homogeneous, free-flowing, and yellowish-brown in color.

The pH of a 2% solution of CRITERION™ Peptic Digest of Animal Tissue is approximately 7.0.

REFERENCES

1. Isenberg, H.D. *Clinical Microbiology Procedures Handbook*, Vol. I, II & III. American Society for Microbiology, Washington, D.C.
2. MacFaddin, J.F. 1985. *Media for Isolation, Cultivation, Identification, Maintenance of Bacteria*, Vol. I. Williams & Wilkins, Baltimore, MD.
3. Marshall, R.T., ed. 1992. *Standard Methods for the Examination of Dairy Products*, 16th ed. APHA, Washington, D.C.
4. Greenberg, A.E., et al. (ed.). 1992. *Standard Methods for the Examination of Water and Wastewater*, 18th ed. APHA, Washington, D.C.
5. *The United States Pharmacopeia*, 23rd Rev. 1995. United States Pharmacopeial Convention, Rockville, MD.
6. Atlas, R.M. 1997. *Handbook of Microbiological Media*, 2nd ed. CRC Press, Boca Raton, FL.

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