

PEPTONE WATER 1% (w/o NaCl)

IVD in Class A, EU Reg. 2017/746
For in vitro diagnostic use **IVD**

Diluent for the preparation of scalar dilutions for the numbering of microorganisms.

DESCRIPTION

Diluent for the preparation of scalar dilutions for the numbering of microorganisms.

COMPOSITION	g/L
Peptone (enzymatic digest of animal tissue)	10.0 g
Final pH 7,0 ± 0,2 at 25°C	

WARNING AND PRECAUTIONS

For in vitro diagnostic use.

Observe the precautions normally taken when handling laboratory reagents.

Dehydrated medium: HIGHLY HYGROSCOPIC. During the handling, wear dust protection mask. Avoid the eye contact. Do not use beyond the expiration date or if the product shows signs of deterioration, an altered color or has compacted.

Prepared Medium: The product does not contain hazardous substances in concentrations exceeding the limits set by current legislation and therefore is not classified as dangerous.

Safety Data Sheet is available on request for professional users.

All waste must be disposed of according to local directives.

STORAGE AND STABILITY

Prepared medium: 10-25°C

The product is stable until the expiration date indicated on the label under the recommended storage conditions.

PREPARATION

Prepared medium (bottles, tubes): Ready to use.

QUALITY CONTROL

Prepared medium: Light amber, clear to slightly opalescent

Typical response after incubation at 44°C for 24-48 h:

MICROORGANISM	GROWTH
Escherichia coli ATCC 25922	Good
Enterobacter aerogenes ATCC 13048	No growth

REFERENCES

- American Public Health Association (1980) Standard Methods for the Examination of Water and Wastewater. 15th Edn. APHA Inc. Washington. DC.
- Farmer J.J. II et al. (1985) J. Clin. Microbiol. 21. 46-76,
- DHSS, Report 71 (1982) The Bacteriological Examination of Drinking Water Supplies, HMSO. London.- Ox

PRESENTATION

Packaging

REF.

Prepared medium:

PEPTONE WATER 1% (w/o NaCl)

6 x 90 mL bottles 62313
100 x 9 mL Tubes 5091/100P

SYMBOLS



Read the instructions



Biological hazard



CE Mark (product complies with the requirements of Regulation (EU) 746/2017)



Temperature limitation



Use by



For in vitro diagnostic use



Manufacturer