

Buffered Sodium Chloride Peptone Water according to the harmonised EP/USP/JP (NPP)

Abbreviazione: NPP
Numero articolo: 60-1025
Scheda: Tube, 9ml
Colore: Clear, colourless
Condizioni di stoccaggio prodotti: Dry, in closed bag, at 15-22°C
Data di scadenza: 5 Months
Valore pH: 7.0 ± 0.2 bei 25°C



Destinazione e applicazione

Dilution buffer for samples for the microbiological analysis of contaminants. Culture medium for testing non-sterile products. This medium complies with the recommendation of the harmonised method according to EP/USP/JP (2006).

Composizione tipica

in g per 1 Litre of Nutrient medium

Potassium Hydrogen Phosphate	3.56*
Disodium Hydrogen Phosphate, anhydrous	5.77*
Sodium Chloride	4.3
Pancreatic-digest of Casein Peptone	1

*The concentration ratio is determined by the pH setpoint.

Controlli di qualita' microbiologici

The Microbiological Performance Test is carried out in accordance with the requirements of DIN EN ISO 11133.

Dilution

Incubation Conditions: 2 Hours at 22.5±2.5°C; Inoculum Concentration: 80–120 CFU

Organism	Type Strain	Specification	Colony morphology
Staphylococcus aureus	ATCC 25923/WDCM 00034	-	-
Escherichia coli	ATCC 8739/WDCM 00012	-	-

Microbial Contamination

Incubation Conditions: 5–7 Days at 20–25°C and 5–7 Days at 30–35°C

Specification

No microbial contamination