

Legionellen-Säurepuffer (HCl-KCl-Puffer; PH 2,2) (SPL)

Shorthand symbol:	SPL
Item number:	73-1600
Format:	1000ml bottle with 1000ml buffer
Colour:	Colourless
Storage conditions:	Dry, closed at 2-25°C
Shelf-life:	12 Months
pH:	2,2 ± 0,2 at 25°C

Intended use and fields of application

Legionella-Acid-Buffer is used to reduce the growth of the accompanying flora during membrane filtration when examining water samples where a high concentration of interfering microorganisms is expected (acid treatment according to ISO 11731).

Typical composition in g/l

in g per 1l Medium

HCL	2.6
KCL	12.9
KOH	1.2

*Adjusted as required to meet performance standards

Microbiological quality control

Microbial contamination

Incubation conditions: 48 ± 4h at 30 ± 1°C

Specification

No microbial contamination