

DATA SHEET

**PCR-grade Water**

Nuclease-free Water

Cat. Nº.	Amount
<input type="checkbox"/> POL-210S	100 mL
<input type="checkbox"/> POL-210L	500 mL
<input type="checkbox"/> POL-210XL	1.000 mL

Description:

PCR-grade Water is ultrapure, sterile filtered and autoclaved water for use in molecular biology applications like standard PCR, qPCR or RT-PCR. It is treated with DEPC to avoid any residual enzymatic activity.

Quality Control:

PCR-grade Water is functionally tested in Low Copy Long Range PCR (18 kb, lambda DNA, template dilution series). The absence of contaminations with bacterial or human DNA and DNases, RNases or nicking activity is verified

For *in vitro* use only!

Shipping:

Shipped at room temperature

Storage Conditions:

Store at 4 °C

Additional Storage Conditions:

Store in the dark

Shelf Life:

12 months

Form:

Liquid