DATA SHEET





PCR-grade Water

Nuclease-free Water

Cat. No.	Amount
PCR-258S	10 x 1,2 ml
PCR-258L	50 ml
PCR-258-100	100 ml
PCR-258-500	500 ml

For in vitro use only!

Shipping: shipped at ambient temperature **Storage Conditions:** store at 4 °C or -20 °C

Shelf Life: 12 months

Form: liquid

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.