

Carbonate Buffer, 500 mL

(pH 9.50)

REF. 411011

For In vitro Laboratory Use Only Not for Use in Diagnostic Procedures

DESCRIPTION

Carbonate buffer at pH 9.50 (+/- 0.10), filtrated through a 0.22 μm cartridge and filled in 500 mL bottles.

FORMULA

NaHCO₃: 8.40 g/L
 Na₂CO₃: 4.00 g/L
 NaN₃: 0.90 g/L
 pH of 9.50

APPLICATION

Any laboratory application where a carbonate buffer at pH 9.50 is required. This buffer has been tested for the coating of Elisa plates with purified IgG.

STORAGE AND STABILITY

- 2°C to 30°C
- Can be used until the expiration date printed on the bottle.
- When open, vials must be used within 4 weeks, if they are closed after each use and protected from any contamination.

HAZARD WARNING

- For in vitro use only
- This buffer contains Proclin 300 (0.05%) as preservative.

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