

TBS, 1000 mL

(Tris Buffered Saline pH 7.40)

REF. 411012

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

DESCRIPTION

Tris Buffered Saline (TBS) at pH 7.40 (+/- 0.10),
filtrated through a 0.22 µm cartridge and filled in
1000 mL bottles.

FORMULA

- Tris: 6.06 g/L
 - NaCl : 9.00 g/L
 - CaCl₂·2H₂O: 0.023 g/L
 - MgCl₂·6H₂O: 0.102 g/L
 - Tween-20: 0.50 g/L
 - Proclin-300: 0.50 g/L
- pH adjusted to 7.40 with HCl

APPLICATION

Any laboratory application where a tris buffered saline at pH 7.40 is required. Especially for use as an ELISA diluent following addition of BSA to 1% final. This buffer has been tested as a dilution buffer in a 2-site sandwich ELISA using peroxidase conjugate.

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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