

# TBS (Tris-Buffered-Saline) powder

**Code No. T903**

**Size: 30 pouches  
(for 30 L)**

- \* 2 years from date of receipt under proper storage conditions.

## Storage:

The product should be stored in a dry state at room temperature.  
(Rehydrated TBS buffer should be tightly sealed and stored at 4°C or at room temperature.)

## Ingredients:

One package (for 1 L) of TBS powder contains:

Tris (hydroxymethyl) aminomethane	1.24 g
Tris (hydroxymethyl) aminomethane hydrochloride	6.27 g
Sodium chloride	8.77 g

## Preparation:

Dissolve 1 package of TBS powder in distilled water to make a total volume of 1,000 ml. (50 mM, pH 7.5 - 7.8)

## Application:

- This product is used to dissociate tissues, and to wash and disperse cells.
- This product is used to conduct B/F separation and to wash solid-phases in EIA methods.

## References:

- 1) Lam, S.C., Plow, E.F., D'Souza, S.E., Cheresch, D.A., Frelinger III, A.L., and Ginsberg, M.H. *J Biol Chem.* (1989) **264**: 3742.
- 2) Gan, Z. and Wells, W.W. *J Biol Chem.* (1988) **263**: 9050.

Manufactured by Roman Industries Co., Ltd.

### Note

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