

PBS (Phosphate Buffered Salts) Tablets

Code No. T900 **Size: 200 tablets**
(for 20 L)

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

Storage:

This product should be stored in a dry state at room temperature.
(Rehydrated PBS solution should be tightly sealed and stored at 4°C.)

Ingredients:

Ten PBS tablets* (for 1 L) contain:

Sodium chloride	8,000 mg
Potassium chloride	200 mg
Sodium monohydrogen phosphate (Anhydrous)	1,150 mg
Potassium dihydrogen phosphate (Anhydrous)	200 mg

* Dulbecco's Formula (Modified) without Magnesium and Calcium

Preparation:

Dissolve 10 tablets of Phosphate Buffered Salts in distilled water to make a total volume of 1,000 ml (9.57 mM, pH 7.35 - 7.65).

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 method.

Reference:

Dulbecco, R. and Vogt, M. *J Exp Med.* (1954) **99**: 167.

Manufactured by Roman Industries Co., Ltd.

Note

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