
Product Specification

Product Name: 10X PBS Solution (Phosphate Buffered Saline)
Grade: Ultra Pure, 0.22 μ M filtered
Product Code: UPD8117

Product Description:

Phosphate Buffered Saline (PBS) is a balanced salt solution that can be used in a variety of biological assays especially in immunohistology protocols.

Note: The salt concentration of this buffer is at 10X. A single (1X) strength solution contains 0.137M NaCl, 0.0027M KCl, 0.008M Na₂HPO₄ and 0.002M KH₂PO₄.

Test Items	Specifications
Appearance	Clear Solution
pH (1X, @25°C)	7.3 - 7.5
Sterility	Passes
DNase	None
RNase	None
Protease	None

Recommended Retest Period: 1 Year

Storage Condition: 18 - 25°C

Rev 0

2 International Business Park Road Strategy #01-04, Singapore(609930)

Tel: (+65) 6954 2519, (+65) 6491 5938

Email: sg@biobasic-asia.com Web: www.biobasic-asia.com