

| Vytal™ 10X Phosphate-buffered Saline |

Product Information Sheet

Catalog Ref: 106108

Vytal™ 10X Phosphate-buffered Saline (10X PBS) is specially designed as a buffering system to maintain relevant physiological pH range in cell culture applications.

Product Description

Vytal™ 10X PBS is a balanced salt solution that can be used as a buffering system to maintain relevant physiological pH range in cell culture media applications. This formulation, without calcium or magnesium, is often used to rinse cells before disassociation. It is also used in assays requiring a calcium or magnesium free buffering system.

For optimal cell health, maintain physiologically relevant environmental conditions for the cell type of choice.

Technical Specifications

10X Concentration	Sterile Filtered
pH Range: 7.3 - 7.5	500 mL

Formulated Without

- Calcium
- Magnesium
- Phenol Red

Storage

- Store at room temperature (20 – 25 °C)

Expiration

- 2 years from date of manufacture

Certification

- Certificate of Conformance available upon request