

## | Vytal™ 1X Phosphate-buffered Saline |

Product Information Sheet

Catalog Ref: 106109

Vytal™ 1X Phosphate-buffered Saline (1X PBS) is specially designed as a buffering system to maintain relevant physiological pH range in cell culture applications.

### Product Description

Vytal™ 1X 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 and 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

1X	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

