

Phosphate Buffered Saline, PBS, 1X (with Ca²⁺ and Mg²⁺)

Catalogue #: CC006
Storage: RT
Packing Size: 500mL

产品简介: 0.137M Sodium Chloride, 0.0027M Potassium Chloride, and 0.0119M Phosphates, 0.75mM calcium chloride, 0.48mM magnesium chloride. Sterile. Suitable for cell culture and molecular biology applications.

产品类型: 无菌过滤即用型试剂

应用范围: 细胞培养、生化及分子生物学

酸碱度:

7.2-7.4

产品成分:

产品编号	CC006
无机盐	g/L
CaCl ₂ ·2H ₂ O	0.1
MgCl ₂ ·6H ₂ O	0.1
KCl	0.2
KH ₂ PO ₄ (anhydrous)	0.2
NaCl	8
Na ₂ HPO ₄ (anhydrous)	1.15
酸碱值 pH (final)	7.2 - 7.4
渗透压 Osmolality (mOsm)	290 + 15

For resaech use only