




# Comparative Formulation

## Phosphate-Buffered Saline

|  Powdered Media | PBP01     | PBP02     | PBP06     | PBP07     |
|---|-----------|-----------|-----------|-----------|
| Inorganic Salts   | mg/L      | mg/L      | mg/L      | mg/L      |
| Magnesium Chloride, Hexahydrate   |           | 100.0000  |           |           |
| Potassium Chloride  | 200.0000  | 200.0000  |           |           |
| Potassium Phosphate, Monobasic, Anhydrous   | 200.0000  | 200.0000  | 144.0000  | 210.0000  |
| Sodium Chloride   | 8000.0000 | 8000.0000 | 9000.0000 | 9000.0000 |
| Sodium Phosphate Dibasic, Anhydrous   | 1150.0000 | 1150.0000 | 421.6200  | 384.4200  |



## Liquid Media

PBL01

PBL02

PBL05

PBL06

PBL07

### Inorganic Salts

mg/L

mg/L

mg/L

mg/L

mg/L

Calcium Chloride, Anhydrous

100.0000

Magnesium Chloride, Hexahydrate

100.0000

Potassium Chloride

200.0000

200.0000

2000.0000

Potassium Phosphate, Monobasic, Anhydrous

200.0000

200.0000

2000.0000

144.0000

2100.0000

Sodium Chloride

8000.0000

8000.0000

80000.0000

9000.0000

90000.0000

Sodium Phosphate Dibasic, Anhydrous

1150.0000

1150.0000

11500.0000

421.6200

Sodium Phosphate, Dibasic, Heptahydrate

7260.0000