



## UAB "LT Biotech"

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### Dulbecco's PBS(1x), w/o Ca&Mg, w/o Phenol Red LT BSS06

#### General Information

Dulbecco's Phosphate Buffered Saline (DPBS) is a water-based salt solution used in various research areas. The buffer is non-toxic and provides cells with water and inorganic ions which are necessary for cell metabolism. It can be also used for rinsing, as a diluent or reference solution.

#### Product Specifications

|                        |                                                                                                  |
|------------------------|--------------------------------------------------------------------------------------------------|
| Appearance             | Clear liquid                                                                                     |
| Storage and shelf life | Store at +2 to +25°C upon arrival.<br>Once opened store at +2 to +25°C and use within 24 months. |
| Shipping conditions    | Ambient                                                                                          |

#### Formulation

| Component                               | concentration mg/l |
|-----------------------------------------|--------------------|
| Potassium chloride                      | 200                |
| Potassium phosphate monobasic anhydrous | 200                |
| Sodium chloride                         | 8000               |
| Sodium phosphate dibasic anhydrous      | 1150               |

#### Precautions and Disclaimer

This product is for research use only.