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## PRODUCT SPECIFICATION

**Product Name:** 10X Phosphate Buffer Saline (PBS), Sterile**CAT Number:** APL-1042

| Component                        |               |
|----------------------------------|---------------|
| Item                             | Concentration |
| KH <sub>2</sub> PO <sub>4</sub>  | 14.70 mM      |
| Na <sub>2</sub> HPO <sub>4</sub> | 95.50 mM      |
| KCl                              | 26.80 mM      |
| NaCl                             | 1.37 M        |

| Specification          |           |
|------------------------|-----------|
| Appearance (Color)     | Colorless |
| Appearance (Form)      | Liquid    |
| Appearance (Turbidity) | Clear     |
| pH at 25°C             | 7.3~7.5   |

*Store at RT*

### PRODUCT USE LIMITATION

Research use only