

# Product Specification Sheet



**Product Code** : BUF-2049

**Identifier** : 10X Phosphate Buffered Saline (PBS), Premixed Powder (Sachet)

**Grade** : Ultra Pure

**Appearance** : Clear, colorless liquid

**Molecular Formula** : Not Applicable

**Molecular Weight** : Not Applicable

**Product Description** : Contains 137mM Sodium Chloride, 2.7mM Potassium Chloride and 12mM Phosphate Buffer at 1X concentration.

**Storage Condition** : Store at room temperature.

<u>Assay:</u>	<u>Specification:</u>
Appearance	White powder
pH (neat; H <sub>2</sub> O, 25°C)	6.5 – 6.9
pH (1X; H <sub>2</sub> O, 25°C)	7.2 – 7.6

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