

Product Specification Sheet



Product Code : CUS-7021-1X

Identifier : 1X Dulbecco's Phosphate Buffered Saline (DPBS)

Grade : Biotechnology

Appearance : Clear, pink solution

Molecular Formula : Not Applicable

Molecular Weight : Not Applicable

Product Description : Contains 137mM Sodium Chloride, 2.7mM Potassium Chloride, 8.1mM Sodium Phosphate, Dibasic, 1.5mM Potassium Phosphate, Monobasic and 10mg/L Phenol Red at 1X concentration.

Storage Condition : Store at room temperature (25°C - 30°C).

<u>Assay:</u>	<u>Specification:</u>
Appearance	Clear, pink solution
pH (neat, 25°C)	7.2 – 7.6
Osmolality, 1X (mOsm/kg)	270 - 300
DNase/RNase activity	NONE
Endotoxin activity	<0.03 EU/ml

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