

# Certificate of Analysis

**Product Name : Phosphate Buffered Saline (PBS), 1X, Liquid, pH 7.4**

Cat No : P2201

Lot No : 03012415

Exp. Mar. 2026

TEST	Specification	Result
Appearance	Clear, Colorless Solution	PASS
Sterility		
Aerobic	Negative	Negative
Anaerobic	Negative	Negative
pH <i>pH was taken at room temperature (~ 22°C)</i>	7.30 - 7.50	7.4
Osmolality	264 - 294 mM/kg	306 mM/kg
Endotoxin <i>Endotoxin testing was performed using LAL detection method.</i>	≤ 1.0 EU/ml	< 0.1 EU/ml
Mycoplasma <i>Mycoplasma test was performed using MycoAlert® Mycoplasma Detection Assay</i>	Negative	Negative

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Date of Print : 3. 7. 2024