

Certificate of Analysis

Date of Testing: 2023-06-13 15:08:25
Date of Next Testing: 2026-06-12 15:08:25
Product Name: **Phosphate Buffered Saline**
CAS Number:
Specifications & Purity: pH 7.4, liquid, sterile-filtered, suitable for cell culture
Lot #: F23081152
SKU #: **P475649**
Analysis: **240618**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH(25 °C)	7.2-7.6	7.50
Osmolality	275-304 (mOs/kg)	290.00 mOs/kg
Endotoxin	0-1 (EU/ml)	0.50000 EU/ml
Appearance(P475649)	Clear Solution	Clear solution
Salt Toxicity Test	Pass	Pass
Cell Line	Cell Line - Cell Types	Cell Line - Cell Types
Sterility by current EP/USP	Pass	Pass
Animal Derived Component Free	Conforms	Conforms



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QA & QC Manager