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Product Specification

Product Name:

Phosphate buffered saline - 10x concentrate, BioPerformance Certified, suitable for cell culture

Product Number: P5493

MDL: MFCD00131855

IESI		Specification

Appearance (Turbidity)	Clear
Appearance (Color)	Colorless
Appearance (Form)	Solution
рН	7.2 - 7.6
at 25 degrees Celcius	
DNAse, Exonuclease Detection	None Detected
NICKase, Endonuclease Detection	None Detected
RNAse Detection	None Detected
Protease Detection	None Detected
Cell Culture Test	Pass
Endotoxin Level	≤ 1.0 EU/ml
Total Aerobic Microbial Count	≤ 16 CFU/ml
Heavy Metals (as Lead)	< = 5 ppm

Specification: PRD.0.ZQ5.10000062352

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.