

## **CERTIFICATE OF ANALYSIS Phosphate Buffered Saline**

Catalog Number:

PBP06

Lot Number:

Functionality

01240006

MADE IN THE USA

Storage: 15° to 30°C

Manufacture Date: Jan-2024 Expiration Date:

31-Jan-2028

<b>Test</b> Appearance	Specifications White Powder	Results Pass
Solubility in Water Moisture Content	9.57 g/L in ≤ 30 Minutes ≤ 2 %	7 Minutes 0.4 %
Particle Size	≥ 90 % through 100 Mesh	83 % QA:
pH (measured at 20°C)	Record	7.13
Osmolality	Record mM/Kg	301 mM/Kg
Endotoxin  Endotoxin Testing was Perform	≤ 1.0 EU/mL ned using the LAL Detection Method	0.11 EU/mL
Mycoplasma Mycoplasma Test was Perform	Negative ned using MycoAlert® Mycoplasma Detection Assay	Negative
Animal Cell Culture Toxicity	1 Pass	Pass

This product was produced and tested in accordance with all relevant SOP's and meets or exceeds the quality standards established by Caisson Laboratories, Inc.

≥ 80 %

This product is intended for laboratory use only.

Prepared by:

Reviewed by:

BSE/TSE Declaration To the present state of our

knowledge we declare that this product does not contain any BSE/TSE AGENT. This declaration is given in good faith and no

Smithfield, Utah 84335

Kurt Rieben QC Technician 836 South 100 East 26-Jan-2024

Phone: 435-755-7615 FAX: 735-755-7617

warranty express or implied with respect to quality and properties is made.

Toli Free: 1-877-840-0500

93 %