

Product Information

Phosphate Buffered Saline, with BSA, pH 7.4

Catalog Number **P3688**

Storage Temperature 2–8 °C

Product Description

This PBS-BSA formulation is recommended for use in immunohistology protocols.

Components

Each pouch (3.5 in × 3.5 in) contains 19.55 g of powder (9.55 g of BSA and 10.00 g of PBS component).

The 10.00 g of PBS component consists of:

- 8.38 g sodium chloride
- 0.21 g potassium phosphate, monobasic
- 1.20 g sodium phosphate, dibasic
- 0.21 g potassium chloride

Precautions and Disclaimer

This product is for R&D use only, not for drug, household, or other uses. Please consult the Safety Data Sheet for information regarding hazards and safe handling practices.

Preparation Instructions

The contents of one pouch when dissolved in 1 liter of water will yield 10 mM phosphate buffered saline (138 mM NaCl and 2.7 mM KCl), pH 7.4, at 25 °C with bovine serum albumin (1.0% w/v).

Storage/Stability

Store the product at 2–8 °C.

SN,MAM 12/16-1