

## **Certificate of Analysis**

## **KPL 10% BSA Diluent/Blocking Solution**

**PART Code** 5140-0008 (50-61-10)

Lot No. 10346836 SIZE 1000 mL

**DESCRIPTION** The KPL 10% BSA Diluent/Blocking Solution has two functions. As a blocking solution, it binds

> to any remaining protein binding sites after the primary antigen or antibody is bound to the solid phase surface. As a diluent for antigens, antibodies, and other proteins, it ensures minimal non-

specific interaction of these reactants with each other and with the solid phase surface.

FORM/STORAGE Liquid. Store at 2 – 8°C. If crystals appear upon refrigeration, warm the bottle to 37°C with

mixing to dissolve.

CONTENT Provided as a 1000 mL bottle of KPL 10% BSA Diluent/Blocking Solution. The KPL 10% BSA

Diluent/Blocking Solution contains 10% bovine serum albumin (BSA) in a phosphate buffer.

**STABILITY** This product is stable for a minimum of one year from date of receipt when stored at 2 – 8°C.

DATE OF

**MANUFACTURE** 14 MAY 2018

Approval:

05 JUN 2018

**Quality Assurance** Date

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