

# Certificate of Analysis

## KPL Milk Diluent/Blocking Solution Concentrate

**PART Code** 5140-0011 (50-82-01)  
**Lot No.** 10387887  
**SIZE** 2 X 100 mL

**DESCRIPTION** The KPL Milk Diluent/Blocking Solution Concentrate 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. As a diluent for antigens, antibodies, and labeled antibodies, it ensures minimal non-specific interaction of these reagents with each other and with the solid phase surface.

**FORM/STORAGE** Liquid. Store refrigerated at 2 – 8°C.

**CONTENT** Supplied in 100 mL bottles, KPL Milk Diluent/Blocking Solution Concentrate Lot No. 10355215. The KPL Milk Diluent/Blocking Solution Concentrate contains 2% non-fat dry milk in a borate buffer.

**STABILITY** This product is stable for one year from date of receipt when stored properly.

**DATE OF MANUFACTURE** Bulk material manufactured on 28 JUN 2018.

**Approval:**

A handwritten signature in black ink, appearing to read "P. Peck", written over a horizontal line.

Quality Assurance

04 JAN 2019

Date