

## CERTIFICATE OF ANALYSIS

**Catalog #:** R17900 **Lot #** M31774018

**Description:** Cocksackie A9 Antigen (P.B Bozek Strain)

**Viral Strain:** P.B Bozek

**Source:** Grown in LLC-MK2 Cells  
Product manufactured in the United States using only domestic animal materials processed in U.S. facilities.

**Format:** Liquid **Exp. Date:** 03 APR 2023

**Protein Concentration:** UV/VIS (A260/A280)  
Acceptable Range: To Report  
Testing Results: 0.97 mg/mL

**Buffer:** Phosphate Buffered Saline 0.15 M Sodium chloride, pH 7.3 – 7.7

**Inactivation:** Inactivated by heat (60°C for 45 minutes) and verified by Infectivity Testing (Cell Culture)  
Acceptable Range: 0 CPE  
Testing Results: Pass

**Preservative:** None

**Applications:** Each laboratory should determine an optimum working titer for use in its particular application

**Storage:** Store at  $\leq -65^{\circ}\text{C}$ . Avoid multiple freeze/thaw cycles.

**Safety Notes:** Refer to the appropriate Safety Data Sheet (SDS) for additional information

  
Signature

10 May 2018  
Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**