



Meridian

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CERTIFICATE OF ANALYSIS

Catalog #: 7705 **Lot #** M22341013

Description: HSV-2 Antigen

Viral Strain: G (ATCC)

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

Format: Liquid **Exp. Date:** 18 JUL 2018

Protein Concentration: OD 260/280nm Assay:
Acceptable Range: 0.2 – 0.4 mg/mL
Testing Results: 0.37 mg/mL

Activity: ELISA Assay: Acceptable Range: -15% - +50% of Reference Antigen
Testing Results: Pass

Buffer: 0.1 M Glycine Buffer, pH 9.3 – 9.7

Preservative: None

Applications: Suitable for use in ELISA. 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.

Inactivation: Product inactivated by chemical disruption and verified by Infectivity Testing (Cell Culture).
Acceptable Range: 0 CPE
Testing Results: Pass

Safety Notes: Refer to the appropriate Safety Data Sheet (SDS) for additional information
Since no test method can offer complete assurance that infectious agents are absent, this material should be handled with caution.

Signature

24 May 2017

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

Rev 002