

# CERTIFICATE OF ANALYSIS

**Product Number:** HCL-0100

**Description:** Positive Control Sera: Human antibody against Cardiolipin IgG

**Lot Number:** 3584

**Appearance:** Lyophilized

**Assays:**

**ELISA:**

Test	Results
SSA	33 EU/ml
SSB	9 EU/ml
SCL	18 EU/ml
Sm	7 EU/ml
Sm/RNP	11 EU/ml
Jo-1	31 EU/ml

*Interpretation of Results:*

<16 EU/ml: Negative

16-20 EU/ml: Equivocal

>20 EU/ml: Positive

N/A: Not Available

**ELISA:**

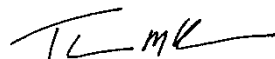
Test	Results
Cardiolipin IgG	13 GPL/ml

*Interpretation of Results:*

>12 GPL/ml: Positive

**Infectious Disease Testing:**

This product has tested non-reactive for HBsAg, HIVAg,  $\alpha$ -HIV,  $\alpha$ -HBC, and  $\alpha$ -HCV.



Quality Director

11/23/2010

Date