

## CERTIFICATE OF ANALYSIS

**Product Number:** HMS-0100

**Description:** Positive Control Sera: Human antibody against Mitochondrial Antigen

**Lot Number:** 764

**Appearance:** Lyophilized

**Assays:**

**ELISA:**

Test	Results
SSA	8 EU/ml
SSB	8 EU/ml
SCL	33 EU/ml
Sm	5 EU/ml
Sm/RNP	11 EU/ml
Jo-1	7 EU/ml

*Interpretation of Results:*

<20 EU/ml: Negative

20-30 EU/ml: Equivocal

>30 EU/ml: Positive

N/A: Not Available

**ELISA:**

Test	Results
MITO	134 U/ml

*Interpretation of Results:*

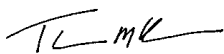
<20 U/ml: Negative

20-25 U/ml: Equivocal

>25 U/ml: Positive

**Infectious Disease Testing:**

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



Quality Director

11/30/2009

Date