

## CERTIFICATE OF ANALYSIS

**Product Number:** HPO-0100

**Description:** Positive Control Sera: Human antibody against Ribosomal P Antigen

**Lot Number:** 4740

**Appearance:** Lyophilized

**Assays:**

**ELISA:**

Test	Results
SSA	7 EU/ml
SSB	3 EU/ml
SCL	4 EU/ml
Sm	2 EU/ml
Sm/RNP	3 EU/ml
Jo-1	6 EU/ml

**Interpretation of Results:**

<16 EU/ml: Negative

16-20 EU/ml: Equivocal

>20 EU/ml: Positive

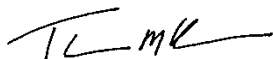
N/A: Not Available

**Immunodiffusion:**

Test	Results
Titer	1:4
Identity to standard	Complete ID

**Infectious Disease Testing:**

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



Quality Director

11/11/2009

Date