

CERTIFICATE OF ANALYSIS

Product Number: HSA-0100

Description: Positive Control Sera: Human antibody against SSA (Ro)

Lot Number: 6008

Appearance: Lyophilized

Assays:

ELISA:

Test	Results
SSA	6447 EU/ml
SSB	3.34 EU/ml
SCL	3.17 EU/ml
Sm	2.55 EU/ml
Sm/RNP	2.74 EU/ml
Jo-1	2.97 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 CDC standard	Complete ID

Infectious Disease Testing:

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



Quality Director

11/16/2016
Date