

CERTIFICATE OF ANALYSIS

Rickettsia rickettsii (RMSF)

FA Substrate Slide

| Catalog No.: | SLD-IFA-RMSF |
|--------------|----------------|
| Lot: | P190520-001 |
| Expiration: | 08 August 2023 |

Quality Control Method: IFA using R. rickettsii positive control (catalog no. PC-IFA-RMSF), negative

control (catalog no. NC-IFA-RMSF), and anti-canine IgG FITC conjugate

(catalog no. CJ-F-CANG-1ML or 10ML).

Specific Reaction: 2-4+ signal with the positive control and negative with the negative control

with trace to 1+ background. There are too numerous to count infected

cells per high-power field.

Other Comments: N

QC Manager:

David Hyatt

QC Release Date: 08 August 2019

Pattern Of Fluorescence: Numerous intracellular rod shaped bacteria.

Technical Data Sheet Version: Version # 4