

CERTIFICATE OF ANALYSIS

*Ehrlichia canis*

FA Substrate Slide

|              |                  |
|--------------|------------------|
| Catalog No.: | SLD-IFA-EC       |
| Lot:         | P171204-002      |
| Expiration:  | 14 December 2021 |

Quality Control Method: Indirect FA using *Ehrlichia canis* positive control (catalog no. PC-IFA-EC), negative control (catalog no. NC-IFA-EC), and anti-canine IgG FITC conjugate (catalog no. CJ-F-CANG-1ML or 10ML).

Specific Reaction: 3+ signal on the positive controls and negative with trace background on the negative controls. There are 0 – 25 infected cells per high powered field.

Other Comments: NA

QC Manager:  Will Thurman

QC Release Date: 14 December 2017

Pattern Of Fluorescence: Brightly fluorescent cytoplasmic inclusion bodies (morulae), clustered elementary bodies (initial bodies), and free elementary bodies.

Technical Data Sheet Version: Version #2

FOR IN VITRO LABORATORY USE ONLY.

H:\Master Documents\COA (VMRD)\8-, 10-, 12-well Slides\E. canis\SLD-IFA-EC\_P171204-002\_211214.docx

15 December 2017