

CERTIFICATE OF ANALYSIS

Ehrlichia canis

FA Substrate Slide

Catalog No.:	SLD-IFA-EC
Lot:	P171027-004
Expiration:	01 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: 4+ signal on the positive controls and negative on the negative control with no background. There are 0 – 5 infected cells per high-power field.

Other Comments: There are a low number of total cells, but all wells have many infected cells.

QC Manager:  Will Thurman

QC Release Date: 01 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_P171027-004_210112.docx

04 December 2017