

CERTIFICATE OF ANALYSIS

Leishmania infantum

FA Substrate Slide

Catalog No.:	SLD-IFA-LSH
Lot:	P190923-001
Expiration:	06 February 2024

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

Specific Reaction: 3-4+ signal with the positive control at neat with trace background. Negative with the negative control. There are more than 50 organisms per high-power field.

Other Comments: NA

QC Manager:



David Hyatt

Pattern Of Fluorescence: Diffuse membranous fluorescence of organisms varying in shape from globus to trypanosome-like, some with clearly defined flagella. Single organisms and large clumps. High titer test sera will fluoresce brighter than this positive control serum.

Technical Data Sheet Version: 2

FOR *IN VITRO* LABORATORY USE ONLY.

6 February 2020