

CERTIFICATE OF ANALYSIS

Leishmania infantum

FA Substrate Slide

Catalog No.:	SLD-IFA-LSH
Lot:	P180711-001
Expiration:	22 August 2022

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-1ML or 10ML).

Specific Reaction: 3 – 4+ signal with the positive control at neat with trace background. Negative with the negative control and no background. Organisms are too numerous to count per high power field.

Other Comments: NA

QC Manager: Chris Cay



QC Release Date: 27 August 2018

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: Version 2

FOR *IN VITRO* LABORATORY USE ONLY.

25 October 2018