

CERTIFICATE OF ANALYSIS

Leishmania infantum

FA Substrate Slide

| Catalog No.: | SLD-IFA-LSH |
|--------------|---------------|
| Lot: | P201224-004 |
| Expiration: | 30 April 2025 |

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: 2-4+ signal with the positive control with trace background. Trace signal

with the negative control. Organisms per high-power field are too

numerous to count.

Other Comments: NA

QC Manager:

David Hvatt

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