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## **Certificate of Analysis**

## Neospora caninum

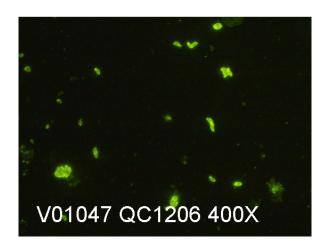
Positive Control Serum Canine Origin

CATALOG NO.: 211-P-NC-CAN

**VOLUME:** 1 ml **LOT:** V01047-102707

**EXPIRATION DATE:** 27 October 2007

**AGENT:** Neospora caninum



**DESCRIPTION:** Canine sera diluted in PBS, 1% BSA, 0.09% sodium azide.

**INTENDED USE:** As control serum in detection of antibody to *Neospora caninum* by indirect FA technique. This control should be used undiluted to demonstrate positive fluorescence.

**QUALITY CONTROL METHOD:** Indirect FA using VMRD, Inc. *Neospora caninum* 12-well Substrate Slides (catalog no. 210-88-12-NC); Anti-Canine IgG FITC Conjugate (catalog no. 035-10); *Neospora caninum* Canine Negative Control Serum (catalog no. 211-N-NC-CAN).

**Specific Reaction:** 4+ positive fluorescence at neat.

**Other Reactions or Comments:** No background. IFA endpoint titer greater than 1:16.

**PATTERN OF FLUORESCENCE:** Peripheral fluorescence of *Neospora caninum* organisms. Apical (polar) staining is not considered positive. High titer test sera will fluoresce brighter than this positive control serum.

**STORAGE:** Store at 4-8°C. DO NOT FREEZE!

## FOR IN VITRO LABORATORY USE ONLY.

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