

## Result certificate #012345

## Detection of Feline Herpes Viruses 1 by PCR

Customer: Jan Novák, Dlouhá 1, 30000 Plzeň, Czech Republic

Sample:

Sample: 08-12346 Date received: 01.01.2008 Sample type: buccal swab

Information provided by the customer

Name: Madame Théophile DEMO

**Breed: Persian cat**Date of birth: 31.12.1909

Reg. number: (CZ)ABCD EF 123/45/XYZ

Microchip: 123456789012345

Sex: female

Date of sampling: 01.01.2008

The identity of the animal has been checked.

Result: FHV-1 negative

## **Explanation**

Presence or absence of FHV-1 (Feline Herpes Viruses 1) genome in the sample was examined by PCR method. The first signs of infections are usually depression, sneezing, loss of appetite and fever, followed by increased production of ocular and nasal discharges. These initial clinical signs may be accompanied by excessive salivation. In severe cases, breathlessness (dyspnoea) and coughing may also develop. Relatively frequent is the occurrence of oral ulceration. In young and weakened animals, a primary viral pneumonia may occur. FHV-1 is connected with a large number of eye and stroma diseases in cats. The process is dependent on the current state of the immune system of the individual.

In case of positive test result contact your veterinarian.

Method: SOP82, ASA-PCR

Date of issue: 06.01.2008

Date of testing: 12.06.2008 - 06.01.2008

Approved by: Mgr. Martina Šafrová, Laboratory Manager



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