

**Test Name** 

**Feline Colorpoint Restriction test** 

Swab Number

097860

**Animal Number** 

A7698

Owner/Breeder

Name Address

Marie Maresova Alesova 1520

Jirkov

New Zealand

431 1112

Name

Aflashpaw's un Abbraccio

Sex

**Breed** 

Registration No. ID (if applicable) Microchip No. (if applicable)

Specimen Type

**Buccal Cells** 

**Date Received** 

17/09/2009

**Test Result** 

C/C

Interpretation

C/C = This cat does not carry Burmese or Siamese alleles.

Note: A DNA change in the TYR gene is associated with temperaturesensitive pigment production, resulting in colors known as Burmese or

Siamese.

The C allele is dominant to the Burmese (cb), while Burmese is incompletely

dominant to Siamese (cs).

This test does not detect the albino phenotype.

Reference. Lyons et al 2005 Animal Genetics 36: 119-126.

C.S.B-2~

Date of Report: 24 September 2009

Authorised By:

NB: There may be rare instances where the animals colour or pattern is due to a change in DNA sequence that has not previously been reported.