International Ganine Association Inc.

Official Registration Certificate

NAME: HAZELNUT MERLE REGISTRATION NUMBER: OH-ICA-1994277-003 Internet Access Code: OH113105 BREED: CAVALIER KING CHARLES SPANIEL WHELPED: 12/03/2022 COLORS: Chocolato Merle

SEX: Female MICROCHIP: 991003001850047 CERTIFICATE ISSUE DATE: 02/08/2023

SIRE: Happy Tail's Chocolate Dipped Archie Black & White, Tan Markings TS50833801

DAM: HAPPY TAIL'S RED ROSY Blenheim OH-ICA-1929287-004

FICIAL ST.

CURRENT OWNER: A.P. Pups



3382 Capital Circle NE Tallahassee, FL 32308

Genetic Testing Report

Hazelnut

Submitted By			
A.P. Pups			
^D henotype: Sex: Fen	valier King Charles S _i nale	paniel	Lab Reference #: 641554
	Sire: Happy Tail's Choc Breed: Cavalier King Cha enotype: Chocolate & Tan hel Club: TS50833801		Dam Dam: Happy Tail's Red Rosy Breed: Cavalier King Charles Spaniel Phenotype: Ruby Unspecified Dog Registry: OH-ICA-1929267
Disorder Result	ts (4 of 11)		
	ts (4 of 11) n/n	Clear: Dog is negative fo	or mutation associated with Curly Coat Dry Eye.
CKCSID		At Risk: Dog has two co	or mutation associated with Curly Coat Dry Eye. opies of the DM mutation and is at a significantly higher risk of mutation will always be passed on to every offspring. Affectedness
CKCSID DM	n/n	At Risk: Dog has two co developing DM, The r varies by breed.	ppies of the DM mutation and is at a significantly higher risk of
CKCSID DM EFS	n/n DM/DM	At Risk: Dog has two co developing DM, The r varies by breed. Clear: Dog is negative fo	ppies of the DM mutation and is at a significantly higher risk of mutation will always be passed on to every offspring. Affectedness
CKCSID DM EFS PRA-prcd	n/n DM/DM n/n n/n	At Risk: Dog has two co developing DM, The r varies by breed. Clear: Dog is negative fo	opies of the DM mutation and is at a significantly higher risk of mutation will always be passed on to every offspring. Affectedness or mutation associated with Episodic Falling.
CKCSID DM EFS PRA-prcd Color Results (5	n/n DM/DM n/n n/n	At Risk: Dog has two co developing DM, The r varies by breed. Clear: Dog is negative fo Negative: Dog is negative	opies of the DM mutation and is at a significantly higher risk of mutation will always be passed on to every offspring. Affectedness or mutation associated with Episodic Falling. ve for the mutation associated with prcd-PRA.
CKCSID DM EFS PRA-prcd Color Results (S A-Locus	n/n DM/DM n/n n/n 5 of 11)	At Risk: Dog has two co developing DM, The r varies by breed. Clear: Dog is negative fo Negative: Dog is negative Dog has two copies of t	opies of the DM mutation and is at a significantly higher risk of mutation will always be passed on to every offspring. Affectedness or mutation associated with Episodic Falling.
CKCSID DM EFS PRA-prcd Color Results (5 A-Locus B-Locus	n/n DM/DM n/n 5 of 11) at/at	At Risk: Dog has two co developing DM, The r varies by breed. Clear: Dog is negative fo Negative: Dog is negative Dog has two copies of t Dog carries one copy of	opies of the DM mutation and is at a significantly higher risk of mutation will always be passed on to every offspring. Affectedness or mutation associated with Episodic Falling. we for the mutation associated with prcd-PRA.
CKCSID DM EFS PRA-prcd Color Results (E A-Locus 3-Locus D-Locus	n/n DM/DM n/n 5 of 11) at/at B/b	At Risk: Dog has two co developing DM, The r varies by breed. Clear: Dog is negative fo Negative: Dog is negative Dog has two copies of t Dog carries one copy of Negative: Dog is negative	opies of the DM mutation and is at a significantly higher risk of mutation will always be passed on to every offspring. Affectedness or mutation associated with Episodic Falling. ve for the mutation associated with prcd-PRA. the gene causing tan points.
Disorder Result CKCSID DM EFS PRA-prcd Color Results (S A-Locus B-Locus D-Locus E-Locus K-Locus	n/n DM/DM n/n 5 of 11) at/at B/b D/D	At Risk: Dog has two co developing DM, The r varies by breed. Clear: Dog is negative fo Negative: Dog is negative Dog has two copies of t Dog carries one copy of Negative: Dog is negative Dog carries one copy of	opies of the DM mutation and is at a significantly higher risk of mutation will always be passed on to every offspring. Affectedness or mutation associated with Episodic Falling. ve for the mutation associated with prcd-PRA. the gene causing tan points. the gene responsible for chocolate/brown coloration ve for the mutation associated with a diluted coat color.
CKCSID DM EFS PRA-prcd Color Results (S A-Locus B-Locus D-Locus E-Locus K-Locus	n/n DM/DM n/n 5 of 11) at/at B/b D/D E/e n/n	At Risk: Dog has two co developing DM, The r varies by breed. Clear: Dog is negative fo Negative: Dog is negative Dog has two copies of t Dog carries one copy of Negative: Dog is negative Dog carries one copy of Dog is negative for the b	opies of the DM mutation and is at a significantly higher risk of mutation will always be passed on to every offspring. Affectedness or mutation associated with Episodic Falling. we for the mutation associated with prcd-PRA. the gene causing tan points. the gene responsible for chocolate/brown coloration we for the mutation associated with a diluted coat color. the gene/yellow and is negative for mask.
CKCSID DM EFS PRA-prcd Color Results (S A-Locus B-Locus D-Locus E-Locus	n/n DM/DM n/n 5 of 11) at/at B/b D/D E/e n/n	At Risk: Dog has two co developing DM, The r varies by breed. Clear: Dog is negative fo Negative: Dog is negative Dog has two copies of t Dog carries one copy of Negative: Dog is negative Dog carries one copy of Dog is negative for the l genotype.	opies of the DM mutation and is at a significantly higher risk of mutation will always be passed on to every offspring. Affectedness or mutation associated with Episodic Falling. we for the mutation associated with prcd-PRA. the gene causing tan points. the gene responsible for chocolate/brown coloration we for the mutation associated with a diluted coat color. the gene/yellow and is negative for mask.

Phone: 850.386.1145

Orthopedic Foundation for Animals

Preliminary Hip Dysplasia Evaluation Report

HAZELNUT MERLE registered name

CAVALIER KING CHARLES SPANIEL

film/test/lab

991003001650047 tattoo/microchip/DNA profile

2469494 application number

07/10/2023 date of report

Owner

A.P. Pups

OHICA1994277003 registration no.

F sex 12/03/2022

date of birth

age at evaluation in months

Veterinarian SINN VETERINARY SERVICES 55854 703 RD MAHASKA KS 66955

Preliminary Hip Dysplasia Evaluation Report

EXCELLENT HIP JOINT CONFORMATION superior hip joint conformation as compared with other individuals of the same breed and age

GOOD HIP JOINT CONFORMATION well formed hip joint conformation as compared with other individuals of the same breed and age

FAIR HIP JOINT CONFORMATION minor irregularities of the hip joint conformation as compared with other individuals of the same breed and age

RADIOGRAPHIC FINDINGS

_____ subluxation ______ remodeling of femoral head/neck

_____ osteoarthritis/degenerative joint disease

_____ shallow acetabula

_____ acetabular rim/edge change

Kellensin

G.G. KELLER, DVM, MS, DACVR CHIEF OF VETERINARY SERVICES marginal hip joint conformation of indeterminate status with respect to hip dysplasia at this time --Repeat study in six months

BORDERLINE HIP JOINT CONFORMATION

MILD HIP DYSPLASIA

radiographic evidence of minor dysplastic changes of the hip joints

MODERATE HIP DYSPLASIA well defined radiographic evidence of dysplastic changes of the hip joints

SEVERE HIP DYSPLASIA

radiographic evidence of marked dysplastic changes of the hip joints

_____ unilateral _____ left _____ right _____

_____ spondylosis

_____ panosteitis

2300 E Nifong Blvd | Columbia MO 65201 | Phone (573) 442-0418 | Fax (573) 875-5073 | ofa@offa.org | www.ofa.org



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	ORTHOPEDIC FO	UNDATION FO	R ANIMALS, INC.	<u>ĂĂĂĂĂĂĂĂĂĂĂĂĂ</u>
Certification Registry Number v Dystrophy - Epithelial/Stromal	ARLES SPANIEL 5/17/2023, this dog has been found to which is valid for one year from the til servations that may be inherited but	DOFA be free of significant obs me of the exam. The follo do not represent current p	wing breeder option codes were no	ion for Animals. has been issued an Eye ted: C1:Corneal fort, vision or other ocular
A.P. Pups		OFA eCert	G.G.KELLER. I	D.V.M., M.S., DACVR ERINARY SERVICES
		www.ofa.org		WWWWWWW

This electronic OFA certificate was generated on: 06/29/2023

This certification can be verified on the OFA website by entering the dog's registration number into the orange search box located at the top of the page or by scanning the QR code above.

If there are any errors on this certificate, please email CORRECTIONS@OFFA.ORG to request a correction.

Orthopedic Foundation for Animals, Inc. 2300 E. Nifong Blvd. Columbia, MO 65201-3806

OFA website: www.ofa.org E-mail address: ofa@offa.org Phone number: 573-442-0418 Fax number: 573-875-5073