

3382 Capital Circle NE
Tallahassee, FL 32308

Genetic Testing Report

Sugar

Submitted By	Owned By
A.P. Pups	A.P. Pups

Subject Dog	
Name: Sugar Breed: Cavalier King Charles Spaniel Phenotype: Chocolate Merle Tri Sex: Female Birth: 01/11/2023	Lab Reference #: 727690 Sample Date: 06/24/2023 Research Date: 06/24/2023 Microchip: 991003001967230 American Kennel Club: TS58543506

Sire
Sire: Cochran's Barkley Breed: Cavalier King Charles Spaniel Phenotype: Chocolate Tri American Kennel Club: TS50474201

Disorder Results(4 of 14)		
CKCSID	n/n	Clear: Dog is negative for mutation associated with Curly Coat Dry Eye.
DM	n/DM	Heterozygous: Dog carries one copy of the mutation associated with Degenerative Myelopathy. In some breeds, there is a low risk of the dog developing the disorder
EFS	n/n	Clear: Dog is negative for mutation associated with Episodic Falling.
PRA-prcd	n/n	Negative: Dog is negative for the mutation associated with prcd-PRA.

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Color Results(5 of 14)		
A-Locus	at/at	Dog has two copies of the gene causing tan points.
B-Locus	b/b	Dog has two copies of the brown/chocolate gene.
D-Locus	D/D	Negative: Dog is negative for the mutation associated with a diluted coat color.
E-Locus	E/E	Dog is negative for cream/yellow and negative for mask.
K-Locus	n/n	Dog is negative for the KB allele, and the coat coloration will be based on the agouti genotype.
Pattern Results(1 of 14)		
S-Locus	S/S	Homozygous: Dog has two copies of S-Locus resulting in a nearly solid white, parti, or piebald coat color.
Trait Results(4 of 14)		
Curl 1&2	n/n	The dog is negative for the hair curl allele. The dog will have non-curly hair, and will always pass on the allele responsible for non-curly hair to any offspring
Furnishings	n/n	Non-Furnished: Dog is negative for the furnishings mutation.
Hair Length (1-5)	l¹/l¹	Two copies of the long-hair allele, dog will have longer than average hair per the breed standard.
Shedding	n/n	Dog has no copies of the shedding allele. The dog will have a low propensity towards shedding.

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

ADORA'S SWEET SUGAR
registered name

CAVALIER KING CHARLES SPANIEL
breed

film/test/lab #

991003001967230
tattoo/microchip/DNA profile

2469509
application number

03/14/2024
date of report

RESULTS:

Normal cardiovascular examination via auscultation - No evidence of congenital or acquired heart disease was noted. Since acquired heart disease may develop later, these evaluation results remain valid for one year, and annual examinations are recommended to continue to monitor cardiac health.

TS58543506
registration no.

F
sex

01/11/2023
date of birth

13
age at evaluation in months



A Not-For-Profit Organization

KCS-BCA5393/13F/P-VPI
O.F.A. NUMBER

This number issued with the right to correct or revoke by the Orthopedic Foundation for Animals.

NORMAL/CLEAR - PRACTITIONER

owner A.P. Pups



G.G.KELLER. D.V.M., M.S., DACVR
CHIEF OF VETERINARY SERVICES

www.ofa.org

This electronic OFA certificate was generated on: 03/14/2024

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

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

ADORA'S SWEET SUGAR
registered name

CAVALIER KING CHARLES SPANIEL
breed

908403
film/test/lab #

991003001967230
tattoo/microchip/DNA profile

2469509
application number

06/29/2023
date of report

RESULTS:

Based upon the exam dated 06/17/2023, this dog has been found to be free of observable inherited eye disease and has been issued an Eye Certification Registry Number which is valid for one year from the time of the exam.

owner A.P. Pups



TS58543506
registration no.

F
sex

01/11/2023
date of birth

5
age at evaluation in months



A Not-For-Profit Organization

KCS-EYE7802/5F-VPI
O.F.A. NUMBER

This number issued with the right to correct or revoke by the Orthopedic Foundation for Animals.

NORMAL

OFA eCert



Verify QR scan

G.G.KELLER, D.V.M., M.S., DACVR
CHIEF OF VETERINARY SERVICES

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