

AQHA COAT COLOR PANEL TEST REPORT

<p><i>Provided Information:</i></p> <p>Name: PURELYSIMPLY DYNAMIC</p> <p>Registration: 4640041</p>	<p>Date Received: 30-Apr-2021</p> <p>Report Issue Date: 01-Nov-2024</p> <p>Report ID: 2724-8728-5747-7082</p> <p>Reissue of: 1351-3216-6376-0035</p>
<p>DOB: 04/26/2005 Sex: Stallion Breed: Quarter Horse Alt. ID: 5443938</p>	
<p>Sire: PURE DYNAMIC</p> <p>Reg: 3387996</p> <p>Microchip:</p>	<p>Dam: JET SET ILLUSION</p> <p>Reg: 3863108</p> <p>Microchip:</p>

RESULT

INTERPRETATION

RED FACTOR	E/e	Interpretation
RED FACTOR	E/e	Both black and red factors detected.
AGOUTI	a/a	If present, black pigment is distributed uniformly over the body.
CREAM	N/N	No copies of Cream dilution detected.
PEARL	N/N	No copies of Pearl dilution detected.
SILVER	N/N	No copies of Silver dilution detected.
LETHAL WHITE OVERO	N/N	No copies of lethal white overo detected.
SABINO 1	N/N	No copies of Sabino 1 detected.
TOBIANO	N/N	No copies of Tobiano detected.
CHAMPAGNE	N/N	No copies of Champagne dilution detected.
SPLASHED WHITE (SW1, SW3, SW5, SW6)	N/N	No copies of MITF Splashed White detected.
SPLASHED WHITE (SW2, SW4)	N/N	No copies of PAX3 Splashed White detected.
GRAY	Absent	Gray gene is absent. Horse will not turn gray.
DUN	nd1/nd2	Horse is not Dun dilute but may have primitive markings.
DOMINANT WHITE (W5, W10, W20, W22)	N/N	No copies of W5, W10, W20 or W22 detected.

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<p><i>Client/Owner/Agent Information:</i> AMERICAN QUARTER HORSE ASSOCIATION P.O. BOX 200 AMARILLO, TX 79168-0001</p>	<p><i>Date Received:</i> 30-Apr-2021 <i>Report Issue Date:</i> 01-Nov-2024 <i>Report ID:</i> 2724-8728-5747-7082 <i>Reissue of:</i> 1351-3216-6376-0035</p>
<p><i>Name:</i> PURELYSIMPLY DYNAMIC</p>	

Additional Information

If testing for a disease or a disorder was performed and results indicate the animal is affected or at risk, we recommend contacting your veterinarian for further clinical evaluation and for additional information on disease and management.

For more detailed information on Coat Color test results, please visit our website at:
vgl.ucdavis.edu/resources/horse-coat-color

For terms and conditions of testing, please see vgl.ucdavis.edu/about/terms-and-conditions

Results are determined using PCR-based methods. The results relate only to the sample tested as identified by the submitter (for example, identity and/or breed).

Report authorized by Dr. Rebecca Bellone, VGL Director

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