

# HORSE COAT COLOR / PATTERN TEST REPORT

|   |                           |   |                              |
|---|---------------------------|---|------------------------------|
| <b>Provided Information:</b>                                  |                           | <b>Case:</b>  | <b>NQ120064</b>              |
| <b>Name:</b>  | <b>COWBOYS CODE</b>       | <b>Date Received:</b>   | 14-Feb-2025                  |
| <b>Registration:</b>  | <b>6028352</b>            | <b>Report Issue Date:</b>   | 20-Feb-2025                  |
|   |                           | <b>Report ID:</b>   | 1768-8224-9538-5077          |
|   |                           | Verify report at <a href="http://vgl.ucdavis.edu/verify">vgl.ucdavis.edu/verify</a> |                              |
| <b>DOB: 03/04/2020   Sex: Stallion   Breed: Quarter Horse</b> |                           |   |                              |
| <b>Sire:</b>  | <b>ONCE IN A BLU BOON</b> | <b>Dam:</b>   | <b>SHINERS DIAMNOND LADY</b> |
| <b>Reg:</b>   | <b>5392297</b>            | <b>Reg:</b>   | <b>5173578</b>               |
| <b>Microchip:</b>   |                           | <b>Microchip:</b>   |                              |

| RESULT                                  |                | INTERPRETATION   | RESULT  |               | INTERPRETATION  |
|---|----------------|--|---|---------------|---|
| RED FACTOR                              | <b>E/e</b>     | Both black and red factors detected.                                     | SPLASHED WHITE (SW1, SW3, SW5, SW6, SW7, SW8) | <b>N/N</b>    | No copies of MITF Splashed White detected.            |
| AGOUTI                                  | <b>A/a</b>     | 1 copy of agouti. If present, black pigment is restricted to the points. | SPLASHED WHITE (SW2, SW4)                     | <b>N/N</b>    | No copies of PAX3 Splashed White detected.            |
| CREAM                                   | <b>N/N</b>     | No copies of Cream dilution detected.                                    | TOBIANO                                       | <b>N/N</b>    | No copies of Tobiano detected.                        |
| PEARL                                   | <b>N/N</b>     | No copies of Pearl dilution detected.                                    | LEOPARD                                       | <b>N/N</b>    | No copies of Leopard Complex detected.                |
| SILVER                                  | <b>N/N</b>     | No copies of Silver dilution detected.                                   | PATTERN-1                                     | <b>N/N</b>    | No copies of PATN1 detected.*                         |
| DUN                                     | <b>nd2/nd2</b> | Horse is not Dun dilute. Primitive markings are absent.                  | BRINDLE 1                                     |               | Not requested.  |
| CHAMPAGNE                               | <b>N/N</b>     | No copies of Champagne dilution detected.                                | TIGER EYE                                     |               | Not requested.  |
| LETHAL WHITE OVERO                      | <b>N/N</b>     | No copies of lethal white overo detected.                                | MUSHROOM (SHETLAND PONY)                      |               | Not requested.  |
| SABINO 1                                | <b>N/N</b>     | No copies of Sabino 1 detected.  | GRAY PRESENCE OR ABSENCE                      | <b>Absent</b> | Gray variants were not detected. Horse will not gray. |
| DOMINANT WHITE (W5, W10, W13, W20, W22) | <b>N/N</b>     | No copies of W5, W10, W13, W20 or W22 detected.                          | ROAN  |               | Not requested.  |