



## Ron Smith & Associates, Inc.

www.RonSmithandAssociates.com

---

### Test Manufacturer's Information

#### CS Presumptive Blood Testing Proficiency Test #23600PBT

This proficiency test consisted of four items labeled as Item #1 (Black Swatch), Item #2 (Gray Swatch), Item #3 (Green Swatch) and Item #4 (Red Swatch). These items were similar to those normally encountered in crime scene processing. The participant was required to process the items for the presumptive presence or absence of blood. The assigned values are as follows:

Item #	Assigned Value
Item #1 (Black Swatch)	Presumptive (+) Positive for Blood
Item #2 (Gray Swatch)	Presumptive (-) Negative for Blood
Item #3 (Green Swatch)	Presumptive (-) Negative for Blood
Item #4 (Red Swatch)	Presumptive (+) Positive for Blood

The assigned values were determined through the ground truth information and verified through unanimous agreement during pre-distribution testing.

**Known Substance used:**

**Item 1:** Human Blood, **Item 2:** Non-blood, **Item 3:** Non-Blood, **Item 4:** Human Blood

Individual reports will be provided to participants by late May 2023. The final summary report for this test will be posted on the Ron Smith and Associates website by early June 2023 using the following link:  
[www.ronsmithandassociates.com/proficiency/crimesceneprocessing.html](http://www.ronsmithandassociates.com/proficiency/crimesceneprocessing.html)

It is recommended to postpone evaluating an individual's performance until after you have received the statistical averages contained in the summary report.

For any questions or further information, contact the Proficiency Testing Coordinator by emailing [testing@ronsmithandassociates.com](mailto:testing@ronsmithandassociates.com) or call toll free at 1-866-832-6772.

**Authorized by:** Jon S. Byrd, CEO  
**Issue Date:** May 22, 2023