







For In Vitro diagnostic use only

- True Bovine Hemoglobin in an aqueous buffered solution
 - Hemoglobin Solution demonstrates that the test system is chemically functional •

Guaiac-based tests for fecal occult blood are a simple, convenient and economical test for the qualitative detection of occult blood in feces. This method is based on the release of hemoglobin, or heme components, from any red blood cells contained in the fecal specimen, which in turn catalyzes a peroxidase-like reaction with the Guaiac based test devices and peroxide Developer to produce a quinine structure that rapidly rearranges into a blue chromogen by electron transfer.

700-C-1 & 700-C, Camco® Positive Control Solution provides hemoglobin/heme moieties in a control matrix that will react positively with the Guaiac based test devices and peroxide Developer, giving the same blue color. Thus, the Control demonstrates that the test system is chemically functional.

The Camco® Positive Control Solution will react as any heme or hemoglobin material would with products that detect peroxide catalyzation resulting in dye formation, but will not detect immunological analytes, such as globin proteins.

Positive Control Results:

A blue color should form within thirty seconds. If no color forms, the test may be invalid and the patient test results should not be reported.

Available in the following sizes

700-C-1	0.25 fl. oz. / 7.5 mL	Dispenser Bottle
700-C	0.25 fl. oz. / 7.5 mL	10 Dispenser Bottles

Available from your laboratory supply distributor or directly from:

Cambridge Diagnostic Products, Inc. 6880 NW 17th Avenue Fort Lauderdale, FL 33309

For additional information: techinfo@ecamco.com 954.971.4040 or 800.525.6262 www.ecamco.com



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