

B. Attachment B Salient Characteristics and Delivery and Packaging, VA262-16-Q-0005

B.1 Salient Characteristics

- 1.1 Reagents must be fully compatible with Dako CoverStainer instruments.
- 1.2 Reagents must be ready-to-use.
- 1.3 Reagents must be capable of being inserted directly into Dako CoverStainer instruments.
- 1.4 Reagents must be designed for in vitro diagnostic use.
- 1.5 Stains and mounting medium must be guaranteed to have an on board stability of at least five (5) days.
- 1.6 Staining protocol must be compatible with Dako CoverStainer instruments.
- 1.7 Bluing buffer must be capable of staining paraffin-embedded tissue sections fixed in formalin frozen sections and fixed cell smears.
- 1.8 Bluing buffer must be capable of being used as part of primary staining of paraffin-embedded tissue sections fixed in formalin, frozen sections, and cell smears.
- 1.9 Mounting medium must be designed for permanent mounting of formalin-fixed, paraffin-embedded tissue sections, frozen sections, and cell preparations on glass slides.
- 1.10 Mounting medium must be a low viscosity, fast drying, mounting medium that is designed for use with an automated glass coverslipper.
- 1.11 Mounting medium must be capable of mounting paraffin-embedded tissue sections fixed in formalin that are primary stained, and must be capable of being used for mounting acetone-fixed, frozen sections, or fixed cell smears that are primary stained.
- 1.12 Cover glass must be designed for mounting of formalin-fixed, paraffin-embedded tissue sections, frozen sections, and cell preparations.
- 1.13 Cover glass must be designed for automated and manual use.
- 1.14 Eosin must be designed for primary staining of cytoplasm (red) in formalin-fixed, paraffin-embedded tissue sections, frozen sections, and cell preparations.
- 1.15 Eosin must be designed for primary staining of paraffin-embedded tissue sections fixed in formalin, frozen sections, and cell smears.
- 1.16 Eosin must be designed for primary staining of acetone-fixed, frozen sections, or fixed cell smears.

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1.17 Eosin must stain the cytoplasm of cells, collagen, and red blood cells in various shades of pink to orange.

1.18 Bluing buffer must provide bluing hematoxylin staining.

1.19 Hematoxylin must be capable of primary staining of nuclei (blue) in formalin-fixed, paraffin-embedded tissue sections, frozen sections, and cell preparations.

1.20 Hematoxylin must be designed for primary staining of paraffin-embedded tissue sections fixed in formalin, frozen sections, and cell smears.

1.21 Hematoxylin must be designed for primary staining of acetone-fixed, frozen sections, or fixed cell smears.

1.22 Hematoxylin must stain cell nuclei blue.

B.2 Delivery and Packaging

All equipment and supplies shall be adequately packaged to prevent damage during shipping, handling and storage. Bags or packages shall be whole, intact, and not otherwise torn or damaged. Upon delivery, the Government shall examine all packages. The contractor shall be required to replace damaged products at the contractor's expense. All deliveries are F.O.B. destination.