

GVA Aqueous Mounting Solution

<u>Cat No.</u>	<u>Quantity</u>
10-0033	15 mL Ready-To-Use
Intended Use	For In Vitro Diagnostic Use. The Glycerol Vinyl Alcohol (GVA) Aqueous Mounting Solution is an aqueous , histologic mounting medium and is suitable for tissue specimens and cell smears for viewing by light or fluorescence microscopy.
Reagents Supplied	One dropper bottle of Ready-To-Use GVA Aqueous Mounting Solution. This product contains glycerol, polyvinyl alcohol, and <0.1% sodium azide in Tris buffer.
Summary And Explanation	This product is an aqueous based mounting medium. It is particularly ideal as a mounting medium for use in alcohol and organic solvent soluble chromogens in immunohistochemical procedures, such as amino-ethyl carbazole (AEC) for peroxidase or Fast Red for alkaline phosphatase staining. There will be no stain fading for at least one year when using GVA Aqueous Mounting Solution.
Procedure	<ol style="list-style-type: none"> 1. After washing step, remove excess liquid from slide and wipe back of slide. 2. Invert the dropper bottle to remove bubbles from the tip. 3. Squeeze out the first drop onto a paper towel to ensure removal of air from the tip. 4. Apply sufficient amount of GVA Aqueous Mounting Solution on a coverslip or on the specimen mounted on a glass microscope slide. 5. Apply coverslip. Allow the GVA Aqueous Mounting Solution to spread evenly over the specimen. Avoid trapping bubbles under the coverslip. 6. Slide may be examined immediately under a microscope. Do not move the coverslip before the slide has dried. 7. Allow sufficient time for the slide to dry before storage. 8. For long-term storage of the slide, seal the edge of the coverslip with nail polish.
Storage	Store at Room Temperature. Do not freeze. All performance claims are void after the expiration date.
Materials Required But Not Supplied	Specimen mounted on a glass microscope slide Coverslip Nail Polish
Precautions	For professional users only. Sodium Azide (NaN_3) is a toxic chemical and is present as an antimicrobial agent. The concentration in this product is not classified as hazardous. However, the build-up of NaN_3 may react with lead and copper plumbing to form highly explosive metal azides. Flush any disposed reagent with large volumes of water to prevent azide build-up. Wear appropriate personal protection to avoid contact with eyes and skin. Proper handling and disposal of this product should be used according to local, State, and Federal regulations.

Symbols

 Catalog No.	 Batch No.	 In Vitro Diagnostic Use	 Temperature Range	 Use By
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