



VitroView™ Permanent Mounting Medium

SKU#: VB-8003

Description

VitroView™ Permanent Mounting Medium is a synthetic resin mounting medium. Our Permanent Mounting Medium is formulated using a proprietary blend of mounting agents that provide a clear, durable, and stable mounting solution for microscope slides. It is designed to preserve tissue samples and cellular structures effectively, making it suitable for long-term storage and microscopic examination.

Features:

- Low viscosity: Ensures a thin adhesive layer, enhancing optical clarity.
- Refractive index: Matches that of fixed proteins, minimizing optical imperfections like diffraction halos.
- Versatile application: Ideal for mounting cover slips onto slides with specimens of varying thickness.
- Color integrity: Maintains the true colors of biological dyes without shifting.
- Long-lasting: Retains cohesive adhesive properties and color stability over time.
- Dye preservation: Minimizes fading of biological dyes when slides are stored in dark conditions.

Application:

This is an organic mounting medium and intended for the long-term storage and microscopic examination of stained slides. It is not compatible with aqueous dye stained slides.

Package Size:

100ml/ squeeze bottle

Storage:

Product is stable for about 12 months at room temperature.

Cautions:

- Flammable: Highly flammable liquid and vapor.
- Inhalation Hazard: May be fatal if swallowed or if it enters airways.
- Skin Irritant: Causes irritation to the skin.