



VitroView™ Anti-Fade Aqueous Mounting Medium

SKU: VB-8006

Introduction:

VitroView™ Anti-Fade Aqueous Mounting Medium is optimally designed to preserve fluorescence when imaging tissues and cell specimens without fading of the chromogens when applied to the stained tissue sections. It can minimize photobleaching of experimental samples for long-term storage.

Advantages:

- with high refractive index
- no exposure to the organic fumes
- long term storage of slides and high resolution of tissue specimens without fading of the chromogens

Application:

Compatible with AEC, DAB, Fast Red, Oil Red, BCIP/NBT, BCIP/INT and fluorescent dyes and phycobiliproteins.

Package Size:

15ml/ squeeze bottle

Storage:

The product is stable for about 12 months at 2-8 °C.

Usage Instructions:

- Place slides flat on a paper towel on the countertop with the specimen facing up.
- Blot excess water from the slide without letting the tissue specimen dry prior to mounting.
- Apply 2–3 drops of Aqueous Mounting Medium to form a thin layer that fully covers the specimen.
- Seal coverslip edges with nail polish for long-term storage.

Precautions:

- Avoid exposure of VitroView™ Anti-Fade Aqueous Mounting Medium to moisture or light, as this may affect its performance.
- Use appropriate personal protective equipment (PPE) when handling chemicals and biological specimens.

- Dispose of unused VitroView™ Anti-Fade Aqueous Mounting Medium according to local regulations and guidelines.

Disclaimer:

This user manual serves as a general guideline. Users should adapt procedures based on specific experimental requirements and equipment specifications.