

Mount Quick aqueous

IVD In-vitro diagnostic medical device **CE**

CND Code: W01030706

| Catalog number | Unit size |
|----------------|-----------|
| 05-1740 | 9 x 30 ml |

Packaging Primary container: white bottle in High Density Polyethylene (HDPE). Useful capacity 30 ml. Precision dropper in HDPE. Tamper evident cap in HDPE.
Secondary container: white carton box.

Wear, water, alcohol and solvents resistant PVC label. Scratchproof ink resistant to water and alcohol.

Expected aim Product for the preparation of cyto-histological samples for optical microscopy.

Specifications

| | |
|------------------|---------------------|
| Refractive index | 1,38 |
| Viscosity | 170-210 mPas (20°C) |
| pH | 6.9 |

Application

Histology:

- when using lipophil stains
- when the dehydration procedure causes loss of metachromasia.

Histoenzymatic:

- mainly in Succinic dehydrogenase, Phosphofruktokinase, Myoadenylate deaminase, Acid phosphatase, Alkaline phosphatase.

Immunohistochemistry:

- when using a liposoluble chromogen (as AEC).

Method

- 1) After staining and washing, air dry the section.
- 2) Put 2-3 drops of Mount Quick aqueous on the section
- 3) Gently put, to avoid bubbles, the cover glass over the section
- 4) Let dry for 10 minutes

| Components | Components | CAS | CE | Index |
|------------|---|-----|----|-------|
| | Vinyl resins mixture in water solution. | - | - | - |
| | antibacterials and antifungals | - | - | - |

Functional properties Mount Quick aqueous allows a quick and stable mounting of the coverslip on the section in aqueous phase. Therefore, to the staining carried out in the aqueous phase, it doesn't follow the dehydration with alcohol and the subsequent clarification by solvent. This allows the subsequent reading at the optical microscope. The use of Mount Quick aqueous is useful when the staining is conducted with a dye soluble in ethanol and / or in apolar solvents.

Warning and precaution The product must be used exclusively by specialized technical operators.
Carefully read the information on the classification of dangerous substances on the label. Always refer to the safety data sheet where are available the information on the risks presented by the mixture, the precautionary measures during use, the measures first aid and the intervention in the event of accidental release.
Do not use if the primary container is damaged.

Storage Store the preparation at the dark. Keep the containers tightly closed.

Stability After the first opening, the product is usable until the expiry date, if correctly stored. Product validity: 2 years.

Disposal Hazardous preparation: observe all state and local environmental regulations regarding waste disposal.

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Producer: Bio-Optica Milano s.p.a.

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