Cellpath OCT cryostat medium

- >Support for tissue sections in the cryostat
- > Freezes quickly, prevents the formation of crystals that can damage tissue
- ➤ Easy to use thanks to the dropper bottle
- Liquid level remaining easily observable
- ➤ Temperature range: -20 to -30°C

Cat. No.	Description	€ Excl. VAT
050226	OCT Cellpath 125 ml	NC -



Citramount mounting medium

- > Butyl acetate-acrylic mounting medium
- Developed specifically for direct mounting of coverslips on d-limonene or xylene treated samples
- ➤ Solidification in less than 24 hours
- Do not use with automated coverslippers
- ➤ Refractive index : 1.484
- ➤ Viscosity: 90 mPa.s



Cat. No.	Description	€ Excl. VAT
494336	Citramount - 100 ml dropper bottle	NC -
494337	Citramount - 500 ml bottle	NC -

Poly/Mount mounting medium

- Water-insoluble, toluene-based mounting medium miscible with xylene or toluene
- ➤ Preserves the majority of organic dyes
- Ideal viscosity, prevents bubbles from forming and allows optimum adhesion of the coverslip
- Suitable for long-term storage of histological sections (no yellowing of the mounting medium)
- ➤ Refractive index : 1.484
- ➤ Viscosity: 192 mPa.s



Cat. No.	Description	€ Excl. VAT
494342	Poly/Mount - 120 ml dropper bottle	NC -
494343	Poly/Mount - 940 ml bottle	NC -

Mowiol 4-88 powder for the preparation of mounting media

- Mounting medium for glycerine addition immunofluorescence
- ➤ Compatible with molecular biology applications
- Preserves the colour of samples (by addition of p-phenylenediamine)
- Refractive index identical to that of immersion oil
- ➤ Solidification in 12 hours



Cat. No.	Description	€ Excl. VAT
494338	Mowiol 4-88 500 g	NC -
494339	Mowiol 4-88 1 kg	NC -

Aqua-Poly/Mount mounting medium

- ➤ Water-soluble, non-fluorescent mounting medium
- ➤Ideal for direct mounting of coverslips on samples in aqueous media
- Compatible with fluorescent dyes and samples, as well as frozen samples
- ➤ Solidification in 24-48 hours at 20-50% relative humidity
- ➤ Compatible with automated coverslippers
- ➤ Refractive index : 1.454 1.460
- ➤ Viscosity: 390 mPa.s



Cat. No.	Description	€ Excl. VAT
494333	Aqua-Poly/Mount - 20 ml bottle	NC -
494334	Aqua-Poly/Mount - 100 ml bottle	NC -
494335	Aqua-Poly/Mount - 5 x 20 ml bottles	NC -

Polyglass mounting medium

- >Toluene-based mounting medium, replaces the use of coverslips
- Ideal for samples of irregular thickness, causing air bubbles to form under the coverslip
- ➤Scratch resistant
- Does not change the colour of the samples
- ➤ Refractive index : 1.48
- ➤ Viscosity: 149 mPa.s



Cat. No.	Description	€ Excl. VAT
494340	Polyglass - 120 ml dropper bottle	NC -
494341	Polyglass - 6 x 120 ml dropper bottles	NC -

Polyfreeze tissue embedding and freezing medium

- > Freezes quickly, ideal for cryostat tissue
- ➤ Supports up to 3 µm cut thickness
- ➤ Cutting temperature range: -8 to -25°C
- For fast freezing of specimen included in Polyfreeze, it is recommended to use with isopentane and liquid nitrogen or dry ice
- Recommendation for storage of the included samples: -80°C airtight boxes or liquid nitrogen canisters
- ➤ Polyfreeze Colored media makes differentiating multiple specimens easy



Cat. No.	Description	€ Excl. VAT
494328	Polyfreeze 120 ml - clear	NC -
494329	Polyfreeze 120 ml - green	NC -
494330	Polyfreeze 120 ml - yellow	NC -
494331	Polyfreeze 120 ml - red	NC -
494332	Polyfreeze 120 ml - blue	NC -