



Avda. Conocimiento, 100
P.T. Ciencias de la Salud
18016 Granada
Fax: +34.958.27.14.34
Phone: +34.958.27.14.49
www.masterdiagnostica.com

MICROSCOPE SLIDES

PRESENTATION

Ready-to-use slides¹, with a stained labeling area. The presentation of this product is the following:

Reference	Nº of slides
MAD-15-188-55/100	100

SPECIFICITY, INTERFERENCES AND LIMITATIONS:

These slides have a positively charged surface that attracts frozen and formalin fixed paraffin embedded tissue sections, so that it adheres them to the slides. Furthermore, they are top quality glass slides.

The use of these slides has, among others, these advantages:

- ✓ They facilitate the binding of difficult cytological preparations.
- ✓ They improve the adherence of the tissue in immunohistochemical techniques with microwaves.
- ✓ They eliminate the tissue loss in immunoperoxidase procedures.
- ✓ They optimize the *in situ* hybridization techniques.

RECOMMENDATIONS FOR USE:

1 - Make tissue sections of 2-5µm thick float on distilled water on a preheated water bath. Do not put additives in the water.

2 - Mount the tissue section on the side of the slide that contains the stained area. The sample must be placed on the slide as far away from the stained area as possible. This position guarantees that the reagent will reach the tissue, since the tissue enters the capillary space from this end. The tissue sections must be mounted on the slides as plain and without wrinkles as possible in order to guarantee a proper capillary action.

3 - After the tissue mounting, dry the slides completely at room temperature through vertical drainage before heating them in an oven.

Note: This product must be used by professionals.

STORAGE:

Store at room temperature in a dry place. Use the older slides first. Non-sterile product.

BIBLIOGRAPHY:

- ✓ Manual de Laboratorio de Anatomía Patológica. Dr. Raimundo García del Moral. 1993. Edit: McGraw-Hill / Interamericana de España, S.A.U.