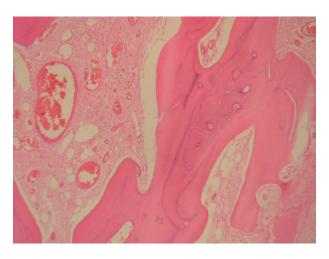




## Decalcifiers for clinical diagnosis

PanReac AppliChem has a full range of products for histology, haematology and microbiology, which includes the most commonly used reagents in the process of preparing samples for examination under the microscope. This range of products includes decalcifying solutions as **Histofix® Decalcifiers**.

Decalcification is a process of complete removal of calcium salt from the tissues like bones and teeth and other calcified tissues to assure that the specimen is soft enough to facilitate cutting with a microtome and without interfering with the subsequent staining process.



Sample: Bone. Dr. Francesc Tresserra. Clínica Dexeus. Pathological Anatomy Service. Barcelona.

Histofix® decalcifiers are ready-to-use solutions providing greater safety for the end user and consequently risks of handling hazardous substances are minimized.

**Histofix® decalcifier 1** fixes and decalcifies at the same time. When the sample is previously fixed you can use **Histofix® decalcifier 2** (medium) or **Histofix® decalcifier 3** (fast, containing EDTA). It is also available **Histofix® marrow decalcifier**, a fixative and decalcifier for bone marrow examination.

| Description   | Code        | Packaging |
|---|-------------|-----------|
| Histofix® decalcifier 1 Slow decalcifier and fixing agent   | 256239.1211 | 1 L       |
| Histofix® decalcifier 2<br>Medium decalcifier for fixed tissues   | 256238.1211 | 1 L       |
| Histofix® decalcifier 3 Fast decalcifier for fixed tissues  | 256237.1211 | 1 L       |
| Histofix® marrow decalcifier Bone marrow decalcifier and fixing agent Composition: 3x100 ml Solution A fixative 3x100 ml Solution B decalcifier (containing EDTA) | 256284.0922 | pack      |





IP-010EN

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