



## A hemostatic agent for medical-hospital and pharmaceutical use

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IDEA > LABORATORY > PROTOTYPE > SCALE-UP > MARKET

> **Description** This invention consists of a process to produce a compound for potential use as an antihemorrhagic agent. This compound can be used in hospital emergency rooms, dental and veterinary clinics, and emergency mobile health care services.

> **Problem** The hemostatic products available on the market today have several limitations, including high cost, delayed onset of action and adverse events, such as burns.

> **Benefits** The proposed invention consists of a process for to obtain nanozeolites, which can be used as a hemostatic agent. These compounds not only accelerate blood clotting without the side effect of burns but also enable more effective application than the products currently found on the market, due to the nanometric size of the particles.