

EUDRATEC® Fasteric

Enteric protection with rapid release at pH 5.5 or below for effective targeting of the upper small intestine

EUDRATEC® Fasteric is an advanced oral drug delivery technology to increase gastric resistance and improve intestinal absorption for drug products targeting the proximal region of the small intestine where there is a narrow absorption window.

Reliable Performance

Reliable enteric protection followed by rapid, homogeneous drug release at a defined pH level between 3.0 and 5.5. On average, 90 % of the dose is released within 30 minutes at the target pH.

Release Profile Versatility

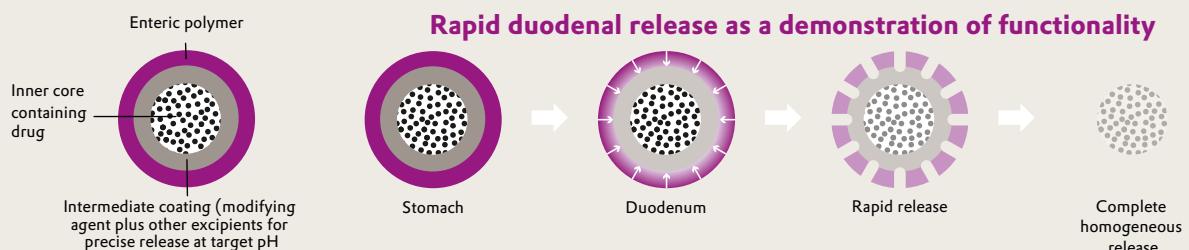
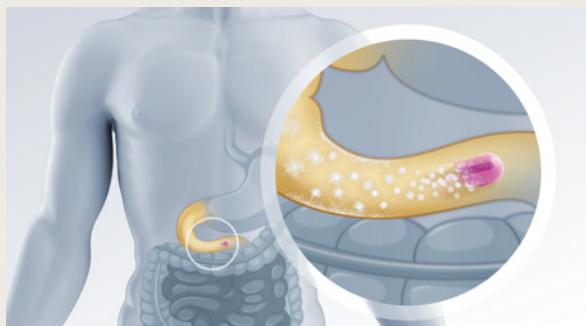
Compatible with a range of different EUDRAGIT® polymers to meet specific release profile requirements

Formulation Flexibility

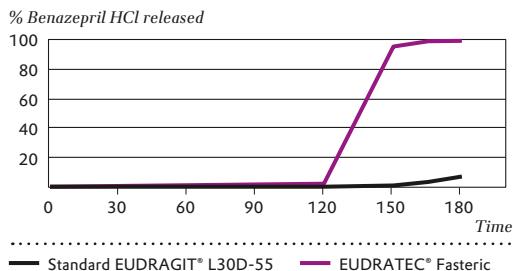
Suitable for dosage forms including pellets, tablets and capsules

Fast, Easy Processing

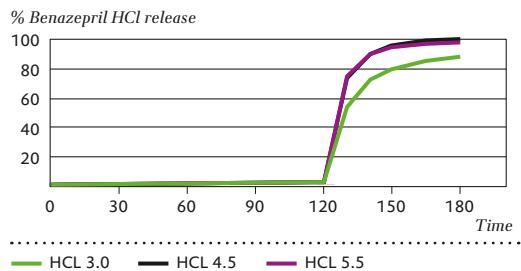
Easy, fast and no-stick processing using standard equipment



Comparative dissolution profile of Benazepril HCl pellets with Buffer of pH 5.5 commencing at 120 minutes



Comparative dissolution profile of Benazepril HCl pellets with Buffer of variable pH levels commencing at 120 minutes



This information and all further technical advice are based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection and testing of incoming goods. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.

EUDRATEC® – reg. trademark of Evonik Industries AG and its subsidiaries

EVONIK OPERATIONS GMBH

Health Care Business Line
Drug Delivery &
Medical Device Solutions

healthcare@evonik.com
www.evonik.com/oraldrugdelivery