# Boost functional performance. Accelerate speed to market.

Leverage the safety and versatility of EUDRAGIT®

### Eudracap®

Functional readyto-fill capsules





### A best-in-class platform of functional ready-to-fill capsules

EUDRACAP<sup>®</sup> functional ready-to-fill capsules can optimize your release profile, protect your active ingredients, and help accelerate your speed to market.



#### Targeted drug delivery

Our EUDRAGIT<sup>®</sup> functional coatings can match your specific release profile for effective pH targeting of sites including the mid-to-upper small intestine and colon.

#### **Protection of sensitive actives**

EUDRACAP<sup>®</sup> is ideal for use with active ingredients which are sensitive to heat, moisture or gastric acid to optimize absorption and avoid premature dissolution. **Reduce clinical risk and accelerate time to market** Our versatile platform of catalog and customizable coating options, strong regulatory track record, and extensive formulation and cGMP services can reduce time to clinical trials and support commercial scale-up.

Effective acid resistance for up to four hours	Superior protection of sensitive actives	Targeted drug delivery from pH 4.0 to 7.2
More than 60 years of safety and reliability for EUDRAGIT <sup>®</sup>	Compatible with high-speed capsule filling systems	ldeal for powders, pellets, granules and other forms
A range of formulation and cGMP scale-up services	A wide selection of customization options	US-DMF available for EUDRACAP <sup>®</sup> enteric

# Easy to fill, smooth and evenly coated (HPMC) capsules



#### **Standard HPMC capsules**

Easy to open, fill and close on conventional manual or high-speed automated capsule filling lines.

#### Complete coating coverage

Our functional coatings of EUDRAGIT<sup>®</sup> polymers are homogeneously applied across the entire surface of the pre-locked capsule including part of the surface area covered by the capsule cap in the final-locked stage.

#### Suitable for a range of fillings

Various forms can be efficiently filled including powders, pellets and granules.

## Catalog and custom products to match your specific needs

#### A range of size, color and other tailored options

In addition to our series of standard EUDRACAP<sup>®</sup> products, our EUDRACAP<sup>®</sup> Select platform provides you with flexible custom options including:

- Size: A range of sizes can be supplied
- Color: Transparent, two-tone, full white or full colored
- Release profile: Many EUDRAGIT<sup>®</sup>, drug delivery and process technology options are available to match your specific immediate, delayed, sustained or modulated release profile or solubility enhancement requirements



# Formulation development and cGMP clinical scale-up

Evonik is one of the world's leading formulation development and scale-up partners for oral drug products. Areas of formulation expertise include colonic delivery, microbiome delivery, bioavailability enhancement, and personalized dosage forms for patient groups including children and the elderly.

From our network of more than 10 labs across the U.S., Europe and the Asia-Pacific, we can provide a range of services to reduce regulatory and commercial risk:

- Fast-track feasibility studies
- · Prototype samples for rapid screening and evaluation
- GMP clinical batches for clinical phase I and II
- Analytical method development and validation
- On-site production support and troubleshooting
- Support for technical transfer to manufacturing sites



#### CONTACT US FOR YOUR FREE EVALUATION SAMPLE OR TO LEARN MORE

If you would like to request a free evaluation sample of EUDRACAP<sup>®</sup> functional ready-to-fill capsules or find out more about our product portfolio and value-adding

services, contact us via eudracap@evonik.com or visit oncare.evonik.com

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EUDRACAP<sup>®</sup> – registered trademark of Evonik Industries AG and its subsidiaries.



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