

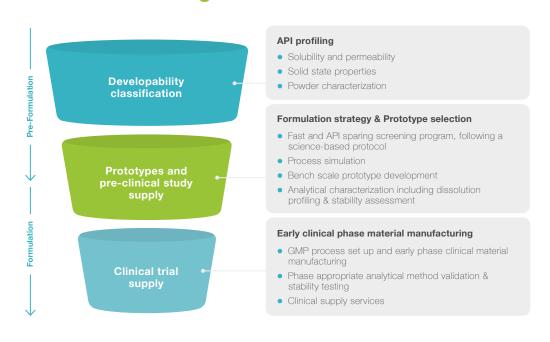
Bringing Your Innovative Drug to Clinic Fast and Efficiently

We understand that time is of the essence when it comes to pharmaceutical development. As your development partner, Aenova goes the extra mile to ensure you reach first-in-human clinical trials as quickly as possible.

Our Aenovation™ suite of services is specifically designed to deliver customized fast-track (pre-)formulation, maximizing your API's potential for patients.



Aenovation™: Aenova's Fast-Track Formulation Program





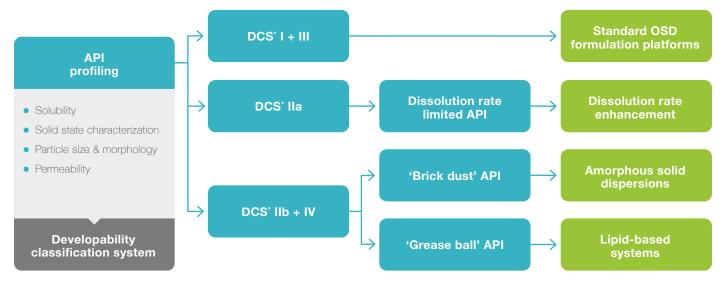
www.aenova-group.com

Fast, API-Sparing Selection of Formulation & Process Route

From standard oral solid dose platforms to various bioavailability enhancement technologies, the combined experience of over 170 scientists allows us to determine the right formulation approach rapidly, maximizing your API resources. Recognizing that every project has its own unique challenges, we shape ways of working and documentation to your needs, ensuring that your project remains true to your vision.



Science-Based Rationale for Selection



*DCS = developabilty classification system, Butler, Dressman, J Pharm Sci, 2010

Our Capabilities Customized to Your Needs

Aenova offers a broad range of services with dedicated project management including clinical trial supply. All key formulation technologies are available in-house with the ability to cover early-stage laboratory scale to pilot plant volumes in later phases on the same type of equipment.

Aenova's key formulation technologies

Conventional formulation, e.g.

- Encapsulation including capsule microdosing (down to 1 mg powder per capsule)
- Tableting (incl. compression simulation)

Bioavailability enhancing

- Hot-melt extrusion
- Spray drying
- Lipid-based systems (e.g. self-emulsifying systems)
- Other: Complexation / surfactants / micronization
- Miscellaneous technologies and formulation platforms for oral solid dosage forms available
- Up to OEB 5

Aenova's project approach

- Project-specific expert team including experienced scientists, analysts and project managers
- API and customer tailored program setup

We understand that building trust is a journey and are committed to becoming your long-term collaboration partner throughout all clinical phases.

Aenova Holding GmbH

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