

# Excellence in solid state research

Ardena addresses the solid state properties of your molecule to reduce development risks and time to market. Our High Throughput Screening methodology for salt, co-crystal, polymorph, and amorphous form screening speeds up the selection of a solid form qualifying for development. A committed project manager is at your side making it easier to identify untapped potential and to seize available opportunities. Our reporting format enables our customers to drive stakeholder discussions and strategic decision making. With a typical time frame of 6 to 8 weeks from delivery of the material, our screens are tailored to customer budget and deadlines.

Navigating you through drug development



ARDENA

[info@ardena.com](mailto:info@ardena.com)

[www.ardena.com](http://www.ardena.com)

Ability to work with  
highly potent (OEL > 30 ng/m<sup>3</sup>)  
and controlled substances

## Our services

### Solid form selection

- Polymorph screening
- Crystallisation of amorphous solids
- Salt screening
- Co-crystallization
- Amorphous solid dispersion screening
- Chiral Resolution

### Crystallography services

- High-throughput XRPD technology
- Single-crystal structure determination
- High-resolution XRPD
- SAXS analysis

### Other services

- Crystallisation process development and support
- Particle size optimisation
- Analytical characterisation services
- Preclinical formulation
- Solubility studies
- Dissolution rate determination
- Hygroscopicity studies
- Excipient compatibility
- IP support

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