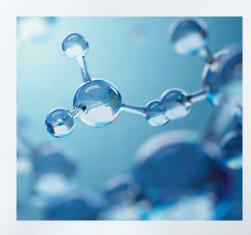
YOUR ONE-STOP-SHOP for Solid Dosage Formulation and Development





When you are ready to develop and implement a formulation for your pharmaceutical product, R-Pharm Germany is the right partner for you. Our new, state-of-the-art development center enables us to develop innovative and pragmatic drug solutions and implement them within your timeline.

- Formulation & method development
- Process development & optimization
- Small scale manufacturing & scale up
- Production of investigation medicinal products (GMP)
- Analytics and stability studies

We invite you to virtually explore our development center.



ACCURACY RIGHT FROM THE START

Our customers and the compounds to be developed are in focus of our work right from the beginning. We strive for a development formulation which fits both, the properties of the compound and the customer requirements in regards to preferred and economical reasonable technologies.

Our capabilities and expertise for conventional and highly potent substances:

- immediate and modified release tablets, soluble tablets, dispersible tablets, orodispersible tablets, chewable tablets
- capsules (filled with powders or granules and/or tablets)
- granules:
 - wet granulation: fluid bed granulation (handling of organic solvents possible)
 - dry granulation
- powders

ROBUST PROCESSES

Both, formulations and processes are challenged and optimized to ensure that the drug product can be manufactured by a robust and efficient process.

MANUFACTURING OF DIVERSE BATCH SIZES



In addition to formulation development R-Pharm offers services for small and pilot scale GMP manufacturing for clinical trials, ranging from 0.5 kg up to 20 kg batch size.

Scale up to commercial: Technologies available can easily be scaled up to commercial batch sizes from 50 to 700 kg for conventional and highly potent drugs.

Product and process development center: Within two segregated areas, the PPDC offers both the possibility of conventional (OEB 1-3) and high potent (OEB 4-5) production and packaging of solid dosage forms. All equipment is mobile and can be used as required within the separated and climatically independent zones. We offer the entire analytics in-house (OEB1-5), as well as stability studies.



YOUR PRODUCTS ARE VALUABLE. PUT THEM IN PROFESSIONAL HANDS.



The manufacturing of pharmaceutical products for the global market is very complex. We professionally manage these tasks on your behalf with modern technologies and a team of qualified employees who concentrate on your questions, requirements and products.

Please send all inquiries to CMO-Germany@r-pharm.com

Visit us under www.r-pharm.de

