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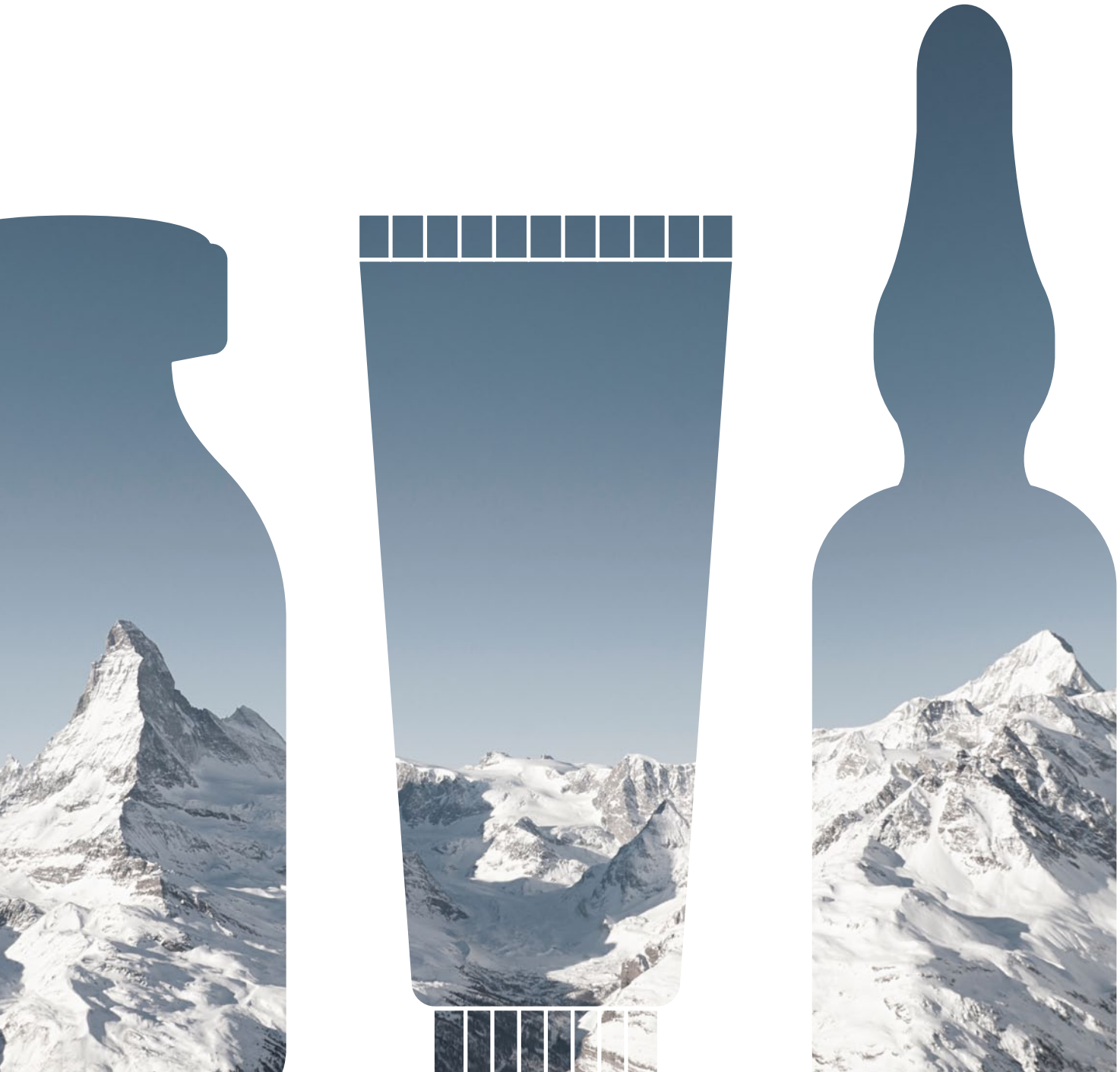
Legacy PHARMACEUTICALS SWITZERLAND

LEADERS IN STERILE AND SEMI-SOLID CONTRACT MANUFACTURING



FILL & FINISH PORTFOLIO OVERVIEW

We are specialists in aseptic contract manufacturing of parenteral products and specialized drugs. Our longstanding expertise in manufacturing focuses on aseptic filling of ampoules and vials as well as terminally sterilized parenterals. Our services are augmented by non-sterile drug forms such as semi-solid forms (gels, pastes and creams), tablets and oral liquids.

We subject parenteral products to 100% optical / visual inspection as well as integrity testing. Moreover, we also offer appropriate final packaging and shipping packaging for all of our products, according to customer wishes.

At the request of customers, we also offer surprising hardware solutions: In Birsfelden we have capacities and spaces for flexible solution requests such as construction of a new facility for your specific request... Talk to us, nothing is impossible.

Dose Form	Manufacturing Process	Maximum Capacity (annually)
	Ampoule filling (1 mL to 10 mL)	up to 60 million ampoules
	Vial filling (2 mL to 50 mL)	up to 20 million vials
	Tube filling (1 mL to 10 mL)	Up to 20 million
	Bulk freeze drying	Ice capacity 390 kg / batch and 18 m² floor space
	Aseptic powder filling in vials	Up to 20 million vials
	Lyophilization in vials	Currently expanding
	Prefilled syringes	Currently expanding

S = sterile

Find further information on **www.legacypharmaceuticals.com**

SERVICES PORTFOLIO OVERVIEW

We offer customized services to our customers for every phase of the product life cycle. With our specialized team, we support you with product transfer and obtain all basic materials for you. You are in good hands for your ICH-compliant stability tests, and these can be adjusted to your individual needs.

Our Regulatory Affairs team supports you in preparing the technical registration dossier for submission to regulators. Our many years of experience also help you with distribution.

Drug Registration

Even tiny errors on forms can render years of research and development work on pharmaceutical products useless in a short time. Therefore a registration strategy that anticipates even the most stringent tests is indispensable for successful product marketing. We ensure that registration documentation and actual manufacturing processes match. Our experts support you with preparation of the appropriate documents.

Qualification and Validation

Our experts support you with defining the manufacturing process, determining suitable research-based specifications, production of technical batches, and successful production of validation batches. For this purpose there are a variety of approaches that can be taken as needed for process validation, for example "bracketing", which can greatly reduce validation work and remain compliant with applicable guidelines.

ICH Stability Testing

Specification-compliant product quality around the globe and under the widest range of climate and storage conditions is an important quality characteristic of pharmaceutical products. We inspect and test for all standard climate zones according to the guidelines of the ICH. Our quality assurance laboratory offers all conventional analytical methods for testing the quality of your product over the course of your stability study.

Distribution Support / Services

We work closely with our customers' distributors to reliably ensure that patients have quick access to the products we have manufactured. According to GDP, we offer monitored storage and shipment. Transport validation can be performed and documented. Our mission is to find the best solutions and best value for your specific needs. We strive for the highest quality standards at Legacy Pharmaceuticals.

Product Transfer

Site closures, modified business models, and competitive strategies of pharmaceutical companies often necessitate outsourcing of drug manufacturing as well as the associated transfer of process responsibilities in nearly every phase of a product life-cycle. We support you with process development, process validation and validation of analytical methods, commercial production, and sales of your products. Our extremely well-trained transfer teams stand by your side with deep specialized knowledge, experience and dedication in each process phase.

Procurement Services

Along with quality, time and availability are crucial factors for being able to rapidly and safely provide the market with products. This is a good reason to optimize your upstream procurement stages through concentration. Our purchasing specialists accelerate your "speed-to-market" and reduce your process costs with their deep knowledge of global sourcing markets and they negotiate the best purchase conditions with sustainable quality. We constantly analyze and optimize our ordering processes, thereby ensuring short and reliable delivery times while meeting your individual needs.

Find further information on **www.legacypharmaceuticals.com**

LEGACY PHARMACEUTICALS SWITZERLAND

A leading global contract manufacturing company at a glance

Legacy PHARMACEUTICALS SWITZERLAND

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