



DEVELOPMENT



PRODUCTION



PACKAGING



  
Made in Germany  
since 1878



## Pharmaceutical Development Analytical Services Regulatory Support

Pharmaceutical development services include formulation development, analytical and microbiological testing, manufacturing of clinical batches as well as stability testing according to ICH guidelines. Existing formulations and analytical methods can be optimized to support legal requirements or financial driven targets. Validation will qualify the manufacturing process in respect of robustness and product conformity with development and specifications. Lomapharm supports their customers in the development and registration phases of their products, with particular expertise in scientific regulatory affairs and registration documentation.

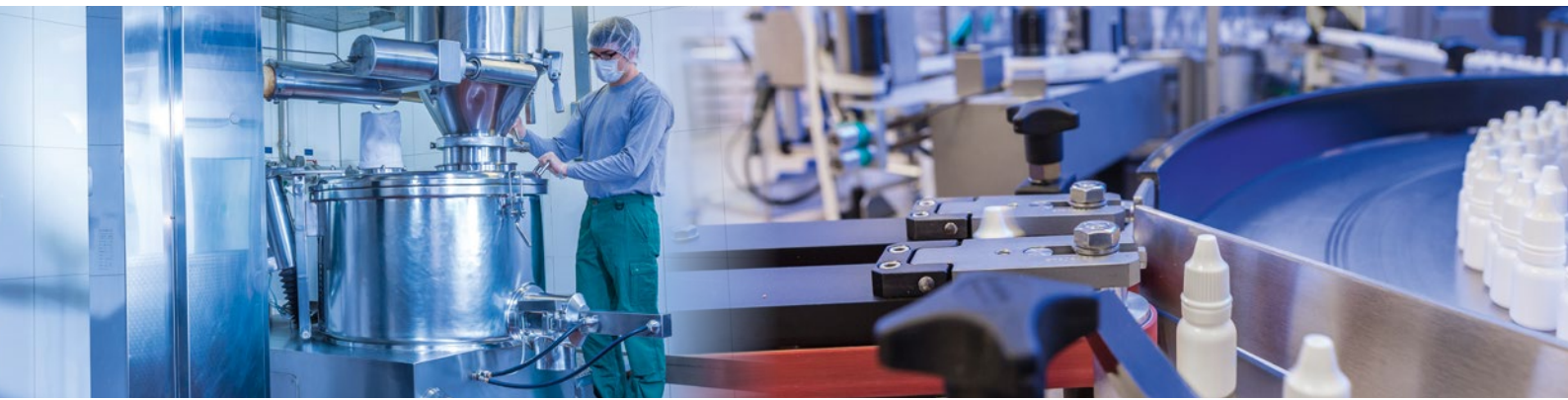
### Development Services:



- ✓ Analytical services
- ✓ Clinical trial samples
- ✓ Coordinating compilation of CTD Module 3 + NTA Part 2
- ✓ Formulation and product development
- ✓ Product Quality Reviews
- ✓ QP releases
- ✓ Regulatory Affairs support
- ✓ Stability testing (ongoing and ICH)







# Commercial Manufacturing

- Pharmaceuticals
- Medical devices
- Food supplements



Lomapharm has sustainable expertise in the manufacturing of pharmaceutical products **(including controlled drugs)**, but also in food supplements and medical devices. Solid forms, liquids and sterile products are covered within the manufacturing portfolio. High quality standards, classic but also future technologies are offered to the customer. The packaging is varying according the customer requirements from conventional blister packs to glass and plastic bottles but also innovative products like drink shots are possible. Ophthalmic products and nasal sprays are manufactured under sterile conditions **(with preserved or non-preserved formulations)**.

Dosage form / Packaging solution	Highlights
<ul style="list-style-type: none"> <li>• Powders</li> <li>• Granules</li> <li>• Tablets</li> <li>• Film-coated tablets</li> <li>• Sugar-coated tablets</li> <li>• Micro-tablets</li> </ul>	<ul style="list-style-type: none"> <li>• Wet granulation</li> <li>• Compacting</li> <li>• Aqueous and organic film coating</li> </ul>
<ul style="list-style-type: none"> <li>• Blisters</li> <li>• Bottles and container</li> <li>• Bulk packaging</li> </ul>	<ul style="list-style-type: none"> <li>• Flexible in blister formats</li> <li>• Small and large volume bottles</li> </ul>
<ul style="list-style-type: none"> <li>• Solutions</li> <li>• Syrups</li> <li>• Suspensions</li> </ul>	<ul style="list-style-type: none"> <li>• Heating &amp; cooling</li> <li>• Vacuum &amp; overpressure</li> <li>• Nitrogen overlaying</li> </ul>
<ul style="list-style-type: none"> <li>• Glass bottles</li> <li>• Plastic bottles</li> <li>• PET drink shots</li> </ul>	<ul style="list-style-type: none"> <li>• On-line cartoning</li> <li>• Spray pumps</li> <li>• Dosing devices</li> </ul>
<ul style="list-style-type: none"> <li>• Eye drops</li> <li>• Ear drops</li> <li>• Nasal sprays</li> </ul>	<ul style="list-style-type: none"> <li>• Nitrogen overlaying</li> <li>• Flexible in batch sizes</li> </ul>
<ul style="list-style-type: none"> <li>• Glass bottles</li> <li>• Plastic bottles</li> </ul>	<ul style="list-style-type: none"> <li>• Non-preserved packaging (with dosing pumps)</li> <li>• Ophthalmic dropper bottles</li> </ul>



**Solid pharmaceuticals**




**Liquid pharmaceuticals**




**Sterile pharmaceuticals**





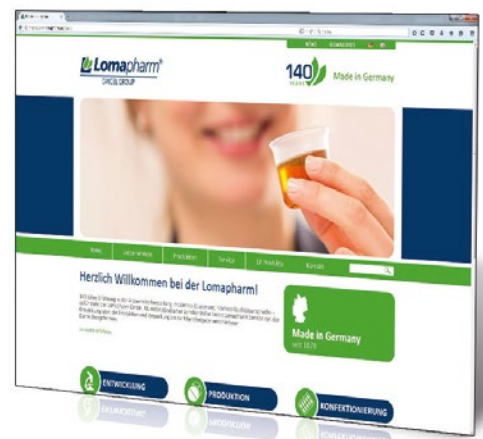
## Experience since 1878

Lomapharm based in Emmerthal near Hannover has experience in the production of solid and liquid dosage forms since 1878. In recent years, the company has continuously extended their service portfolio. Investments have been done to set up a dedicated aseptic environment to produce preserved or non-preserved ophthalmic and nasal products. Lomapharm is seen from their customers as independent, reliable and right-sized partner with a promising performance in delivery but especially in quality.

Since October 2018, Lomapharm has been part of the worldwide operating Daicel Group, Japan.

## Visit our website!

[www.lomapharm.de](http://www.lomapharm.de)



## We are certified!

As a cGMP-certified pharmaceutical contract manufacturer we conform to the highest standards, so as to guarantee the safe production of first-class, sophisticated products, superior delivery reliability and excellent, customer-oriented service. The quality management system has been continuously cGMP certified by the authorities, additionally Lomapharm passed the EN ISO certification 13485:2016.



## Start with us now!

Why not arrange an appointment and meet the company behind the brochure? We look forward to hearing from you!



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