



# PROCHEM GROUP

Our Flexibility – Your Success

[www.prochem-group.de](http://www.prochem-group.de)

# PROCHEM GROUP

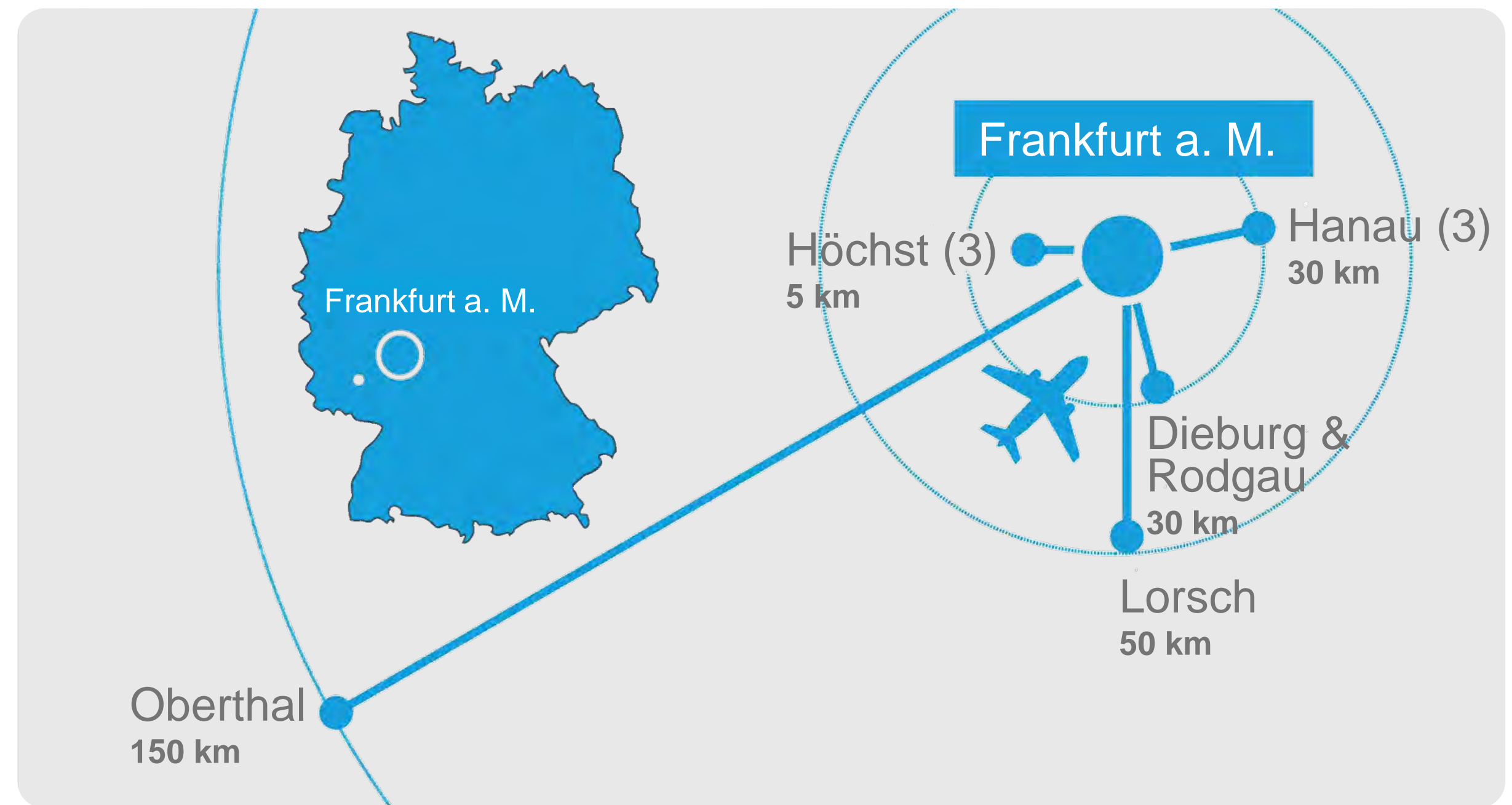
Ten sites  
with scalable production possibilities  
for any CDMO project

PROCHEM Group is a **family owned** CDMO based around Frankfurt am Main, **Germany**, specialized in custom synthesis and contract manufacturing.

Founded in 1998 by Gerhard Jakobi and Maik Heidinger, the group has been growing ever since.

With two additional acquisitions in Höchst and Hanau, the group is now **growing significantly** and will soon outgrow its status as a small-to-medium-sized business.

PROCHEM will strengthen its staff to 400 employees integrating highly qualified teams from BASF and Evonik.



# Our management team



**Jochen Pohl**  
**CEO**

10 years chemical industry  
14 years accounting, restructuring, energy



**Dr. Jörg Blumhoff**  
**CSO**

15 years chemical industry



**Dr. Oliver Halter**  
**CTO**

12 years chemical industry



**Simon Schmidt**  
**Managing Director**

18 years chemical industry  
3 years consulting



**Mark Schürmann**  
**Managing Director**

35 years chemicals, food,  
pharma & engineering

# Our ten sites



Lorsch

Since 1998  
Solid processing



Oberthal

Since 2001  
Drying



Dieburg

Since 2009  
Custom synthesis



Rodgau

Since 2024  
Food



Frankfurt Höchst C487

Since 2025  
Custom synthesis



Frankfurt Höchst G831/841

Since 2025  
Custom synthesis



Hanau (3 sites)

Since 2026  
Pharma



Frankfurt Höchst C540/541

Since 2026  
Custom synthesis

# Quality standards



We are committed to the highest quality standards to ensure consistently reliable products and processes.

Through rigorous inspections and certified procedures, we maintain exceptional product quality at every stage.

**Our production facilities in Germany represent full compliance with strict regulatory requirements.**

In this way, we build lasting trust and provide our customers with maximum safety, reliability, and confidence.

EFfCI	FSSC 22000	cGMP	Animal Feed Permission
ISO 9001	ISO 14001	ISO 45001	ISO 50001
Kosher	Halal	Sedex	EcoVadis

# CDMO portfolio for all industries in any scale

## For different industries

We can manufacture products to various quality standards.



PHARMA



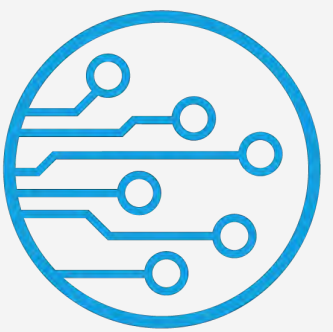
FOOD



FINE CHEMICALS



COSMETICS



ELECTRONICS



AGROCHEMICALS

## Custom synthesis

From lab to ton scale  
Clean room classes up to D (GMP)



CUSTOM SYNTHESIS

lab / development < 100 g

kilo lab 100 g – 10 kg

pilot plant 10 kg – 1.000 kg

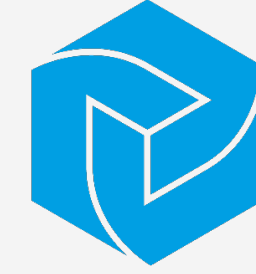
ton scale / commercial > 1.000 kg – 20.000 t/a

## Contract manufacturing

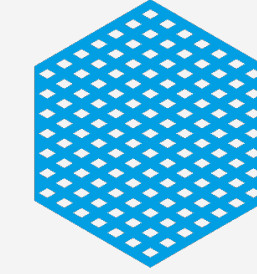
A big variety of possibilities



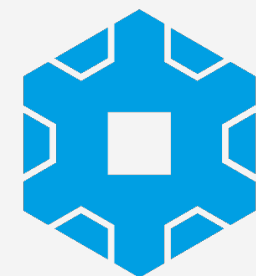
DRYING



MIXING



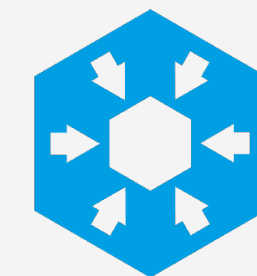
SIEVING



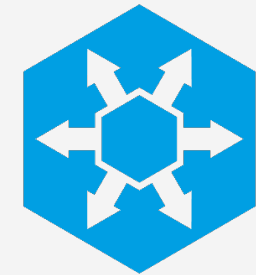
MILLING



DISTILLATION



COMPACTING



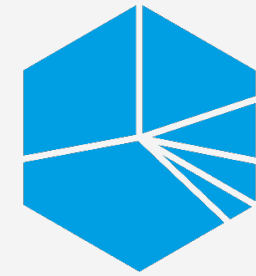
EXTRACTION



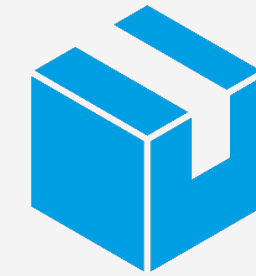
PASTILLES



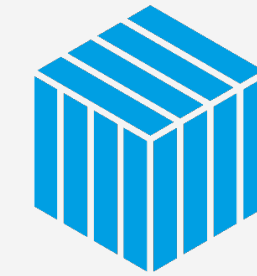
SEPARATION



ANALYTICS



PACKAGING



LOGISTICS

1.052 m<sup>3</sup>

226 reactors

Reactor capacities 8 sites

0,05 – 25 m<sup>3</sup>

Size of the reactors

Stainless steel

Steel enamel

Hastelloy

Glas

Reactor materials

-100 – 300 °C

Temperature range

0,1 mbar – 500 bar

Pressure range

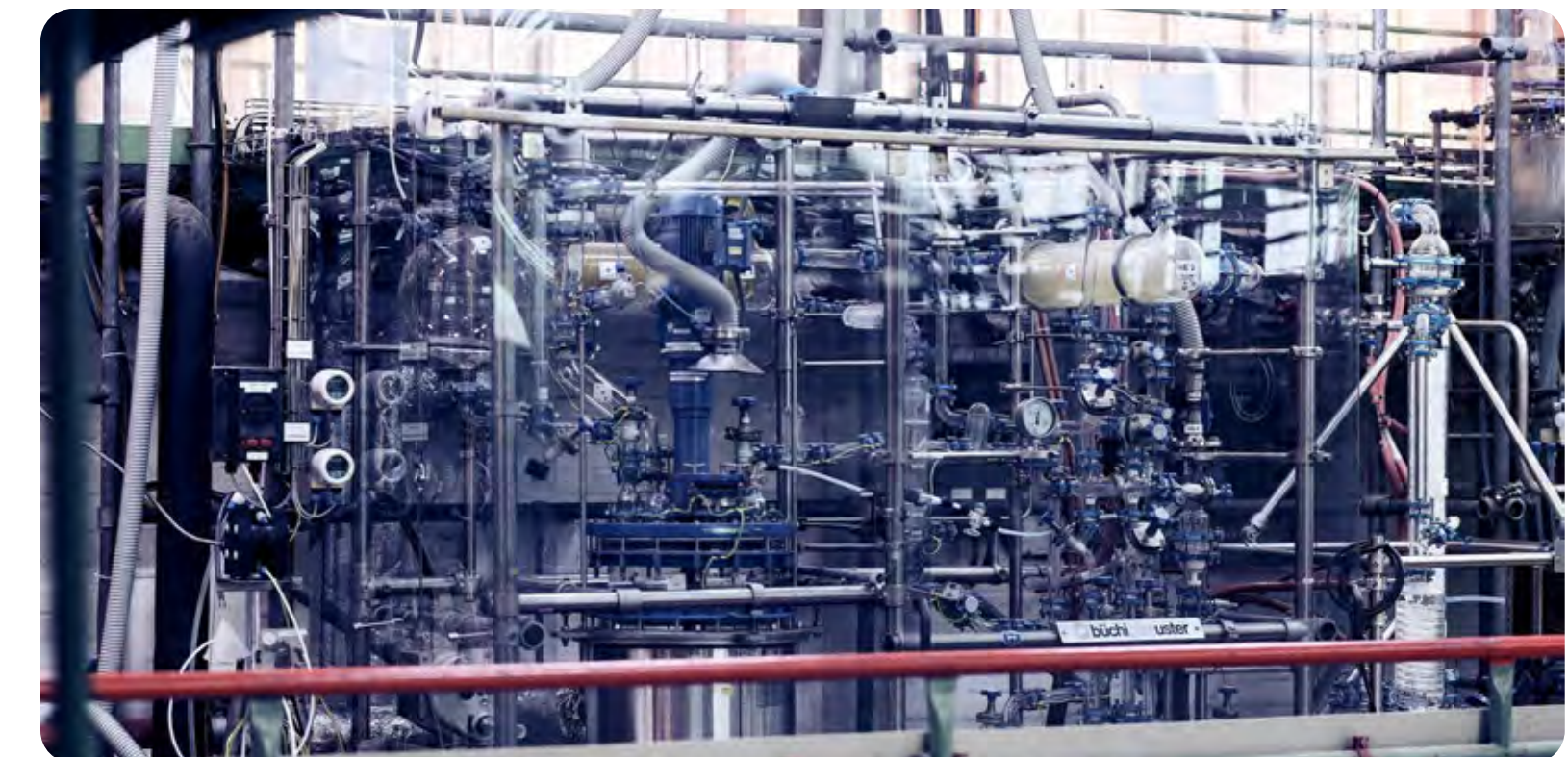
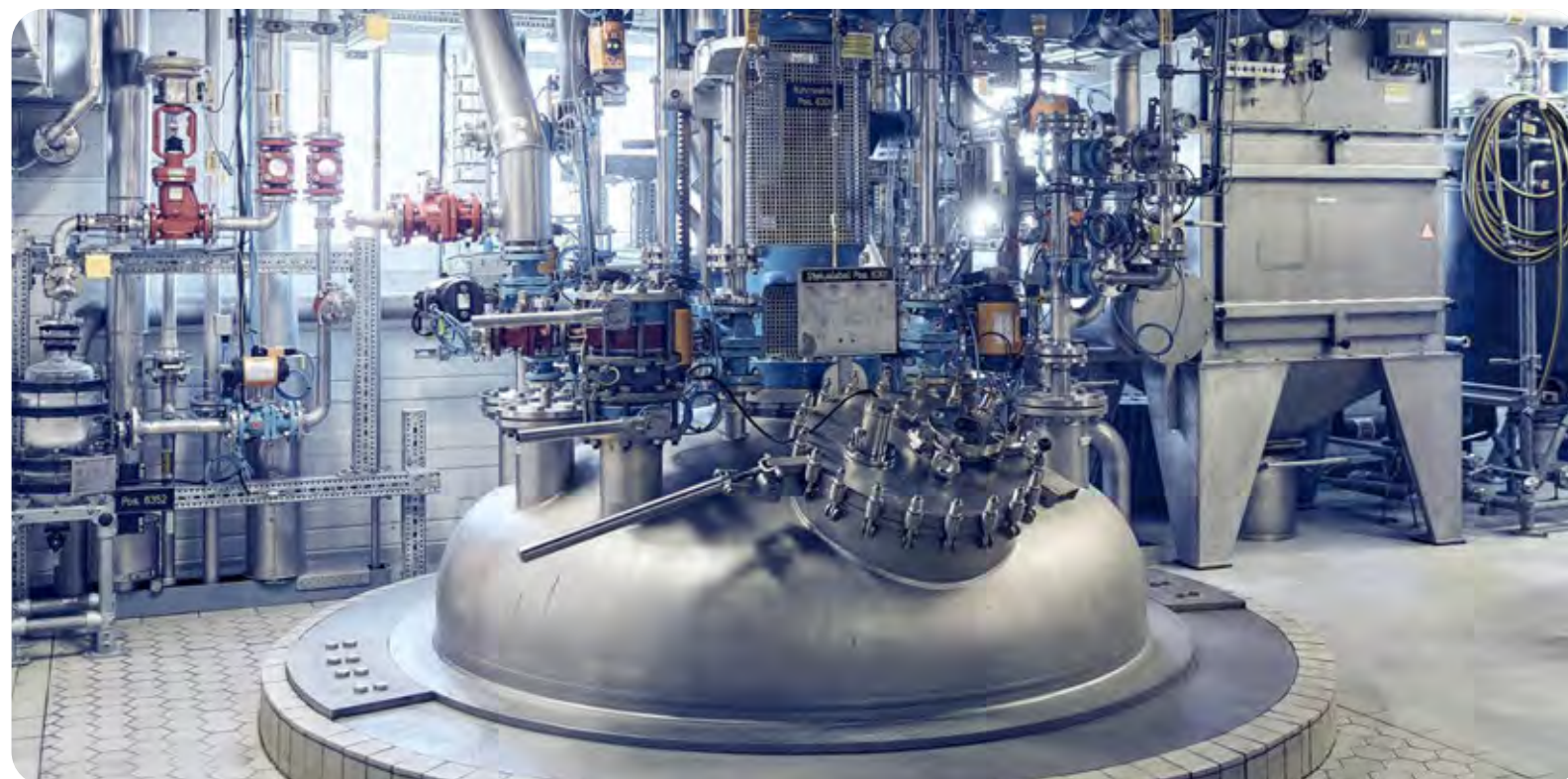
Thin film evaporator

Short path evaporator

Falling film evaporator

Columns (3.000 L/h)

Destillation



5 – 6.000 L

Mixing

50 – 12.000 L

EXTRA: Spray drying tower

Drying

- Vacuum, paddle, incline, tray dryers
- Hastelloy dryer, infrared
- Spray dryer
- High temperature dryer, oven dryer
- Tumble, conical dryers

Types of dryers

Lab – 2.000 mm

Sieving (diameter)

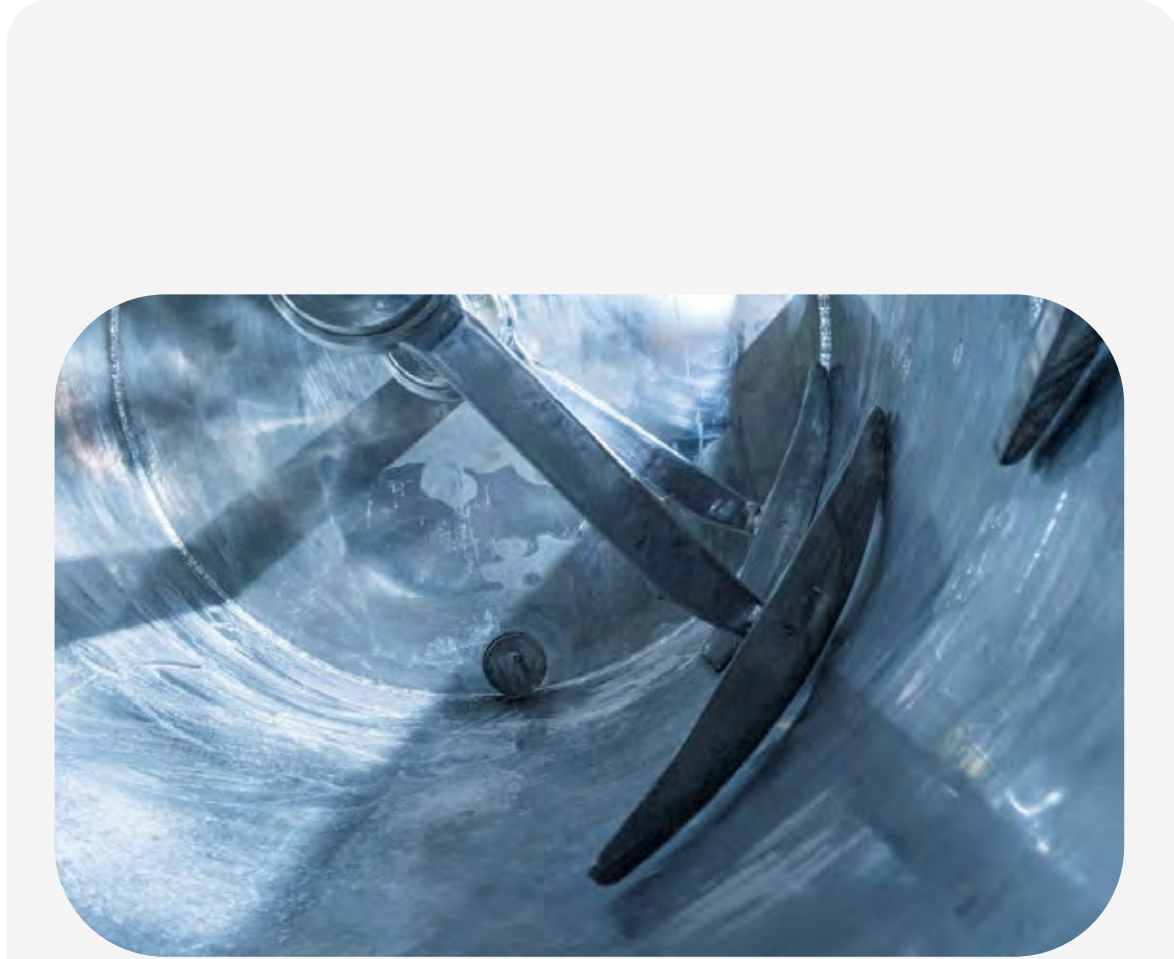
6.500 m<sup>2</sup>

Storage

- EFfCI GMP
- FSSC 22000
- Kosher
- Halal
- FDA certification
- Approval by the food safety authority
- Animal feed approval
- ISO 9001 & 14001
- ISO 45001 & 50001

Certifications

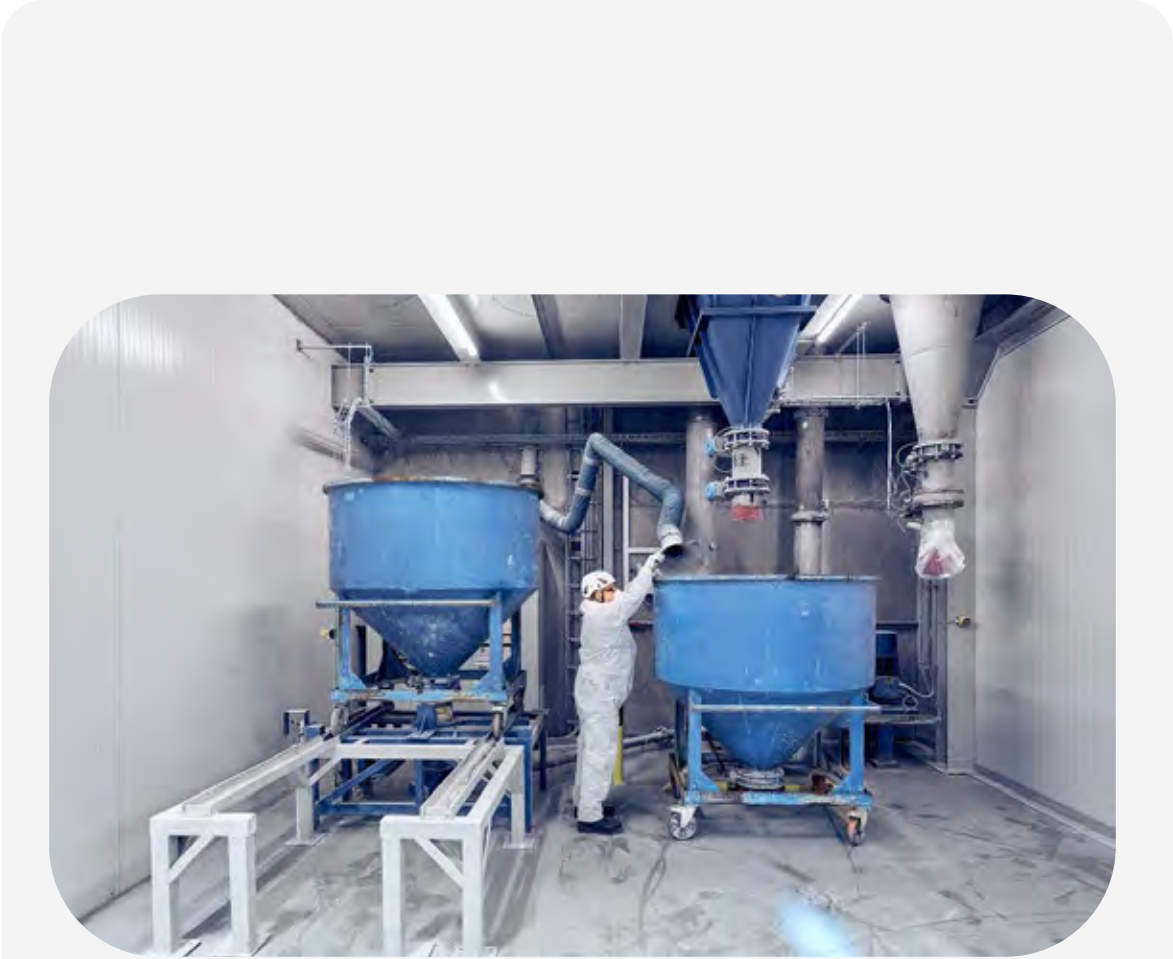




Mixing



Drying



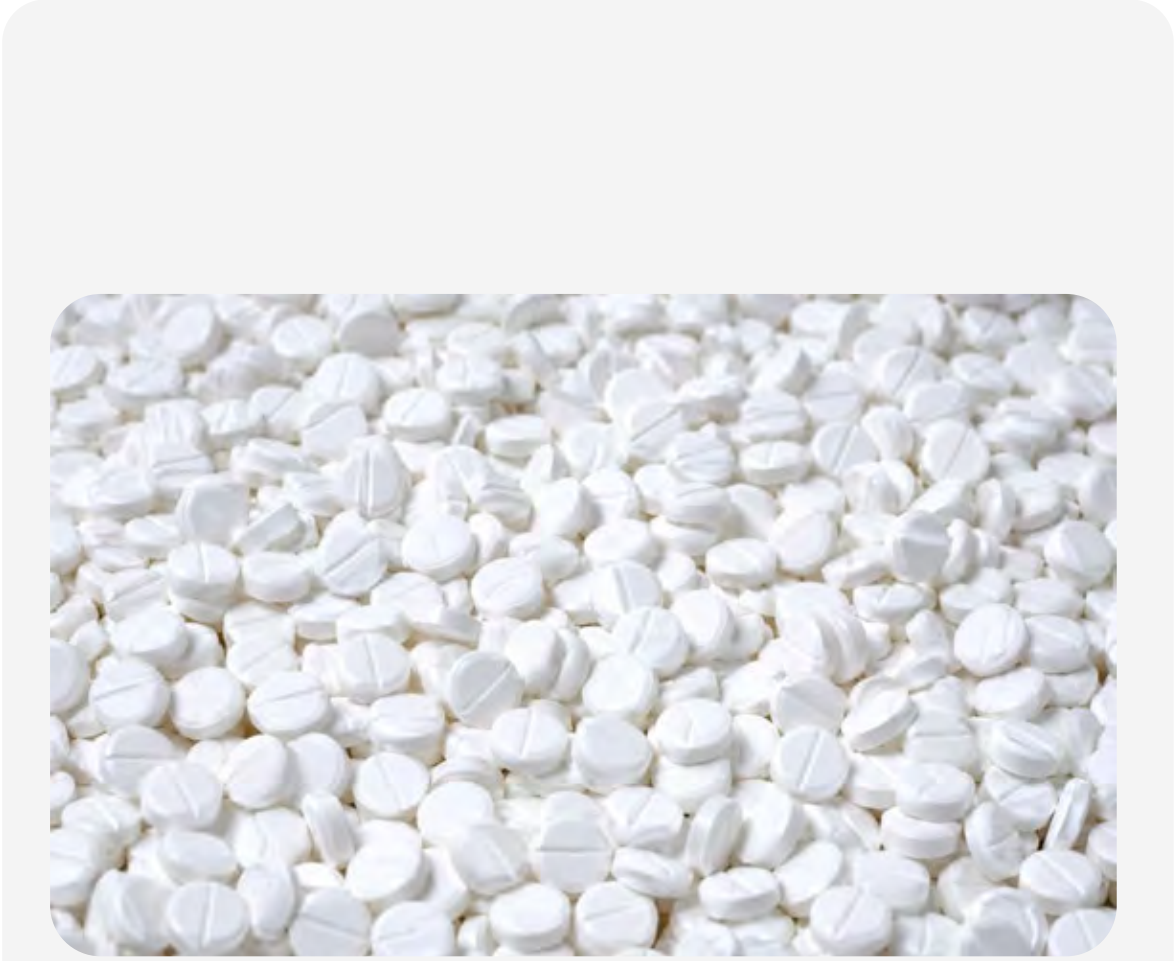
Milling/Grinding



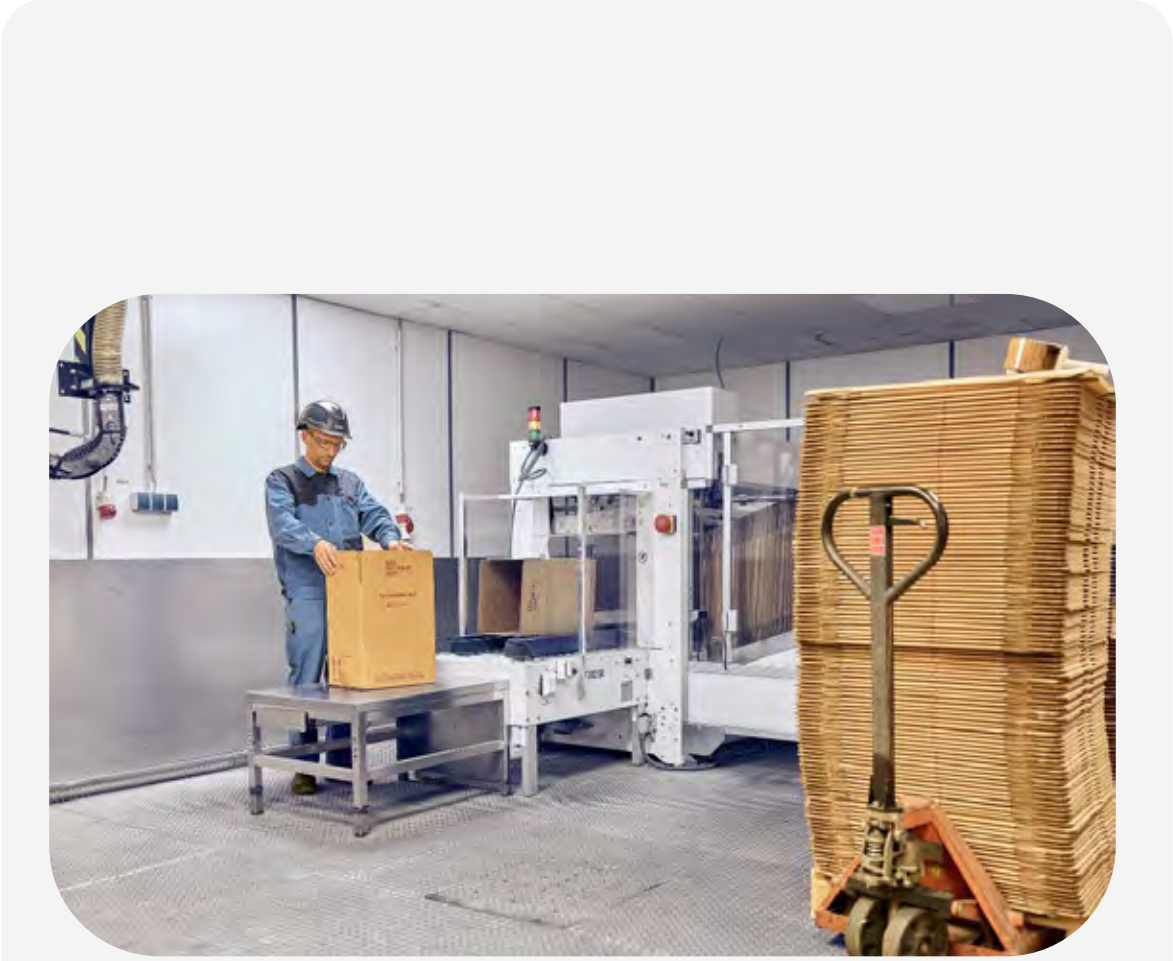
Sieving



Surface modification



Compacting



Packaging



Pastillation

# Storage capacity – 15.000 pallet / IBC-spaces



# Tank farms – 3.000 m<sup>3</sup> – loading by bulk truck & rail



# Analytical possibilities

## INTERNAL

- Gas Chromatography (S/SL and Headspace) w/ FID, WLD
- HPLC w / Photo Diode Array (UV/Vis), LC-MS
- UPLC w / CAD
- GPC / SEC
- Infrared Spectrometry
- UV-Vis Spectrometry FTIR, near-infrared NIR
- Viscosity: Brookfield, Ubbelohde
- PSD (Malvern Mastersizer 3000)
- Automated Titration (Acid Number, OH, Karl Fischer)
- Thin Film Chromatography
- Color Number, Gardner, Hazen, CIEL\*a\*b
- Conductivity
- Sensoric Testing

## EXTERNAL

- NMR
- AAS
- ICP-OES
- ICP-MS,
- Ion Chromatography
- DSC
- RC-1 and other safety testings
- TGA
- REACh-Studies



# Why choose us?

## 1 – Customized synthesis solutions

Development of tailor-made chemicals according to customer specifications – from initial concept to scalable production processes.

## 2 – Flexibility

Seamless scale-up from R&D quantities to pilot and commercial production – reliable and cost-efficient.

## 3 – Confidentiality

Secure handling of sensitive formulations, processes, and intellectual property through strict confidentiality standards.

## 4 – Expertise

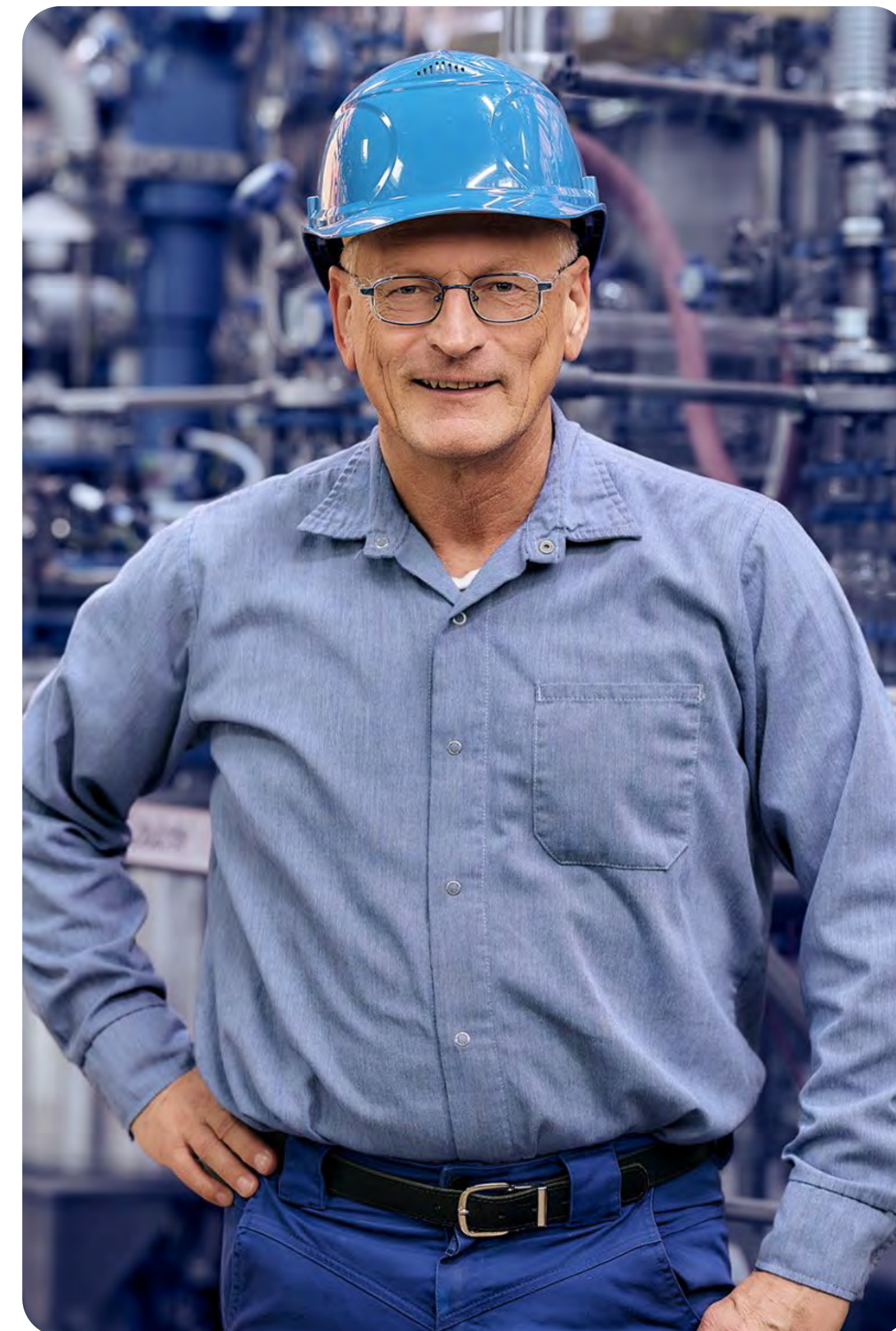
Experienced chemists and in-depth regulatory knowledge support customers in pharmaceuticals, specialty chemicals, agrochemicals and material sciences.

## 5 – Highest quality & purity standards

State-of-the-art analytics and strict quality controls ensure reproducible results and exceptional product purity.

## 6 – Made in Germany & supply security

Manufacturing in Germany ensuring maximum supply security and resilience for the supply chain of our customers.



# Contact our sales team



**Dr. Jörg Blumhoff**  
**Chief Sales Officer**

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**Senior Director Commercial & BD**

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What can  
we do  
for you?



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**Managing Director**

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**Senior Vice President Pharma**

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**Sales**

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# Coordinates

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## PROCHEM InnoTec GmbH

Industriepark Höchst G831  
D-65926 Frankfurt am Main



## PROCHEM APItec GmbH

Rodenbacher Chaussee 4  
D-63457 Hanau-Wolfgang



## PROCHEM GmbH – Site Dieburg

Industriestraße 19 – 21  
D-64807 Dieburg



## PROCHEM GmbH – Site Oberthal

Gewerbegebiet Wallfeld 12 – 14  
D-66649 Oberthal



## PROCHEM GmbH – Site Rodgau

Behringstraße 6  
D-63111 Rodgau



## PROCHEM GmbH – Site Lorsch

Bensheimer Straße 103 – 105  
D-64653 Lorsch





# Hanau sites – 3 independent API production sites

