

Pharma Chemicals

Emerging Pharma

Emerging pharma companies that have projects with high potential and biotechs with small molecule projects need a sustainable manufacturer with the resources and expertise to partner with them all the way to commercialization. DSM's capabilities in route design and implementation of synthetic processes across our facilities make us an ideal full service partner.

Our track record of implementation and successful scale up includes more than 30 industrial enzymatic processes. Our capabilities in enzyme discovery, design, and large-scale production offer the potential to speed up development and drive down costs while maintaining security of supply.

We are a financially-stable, large independent company with a wealth of in-house expertise and experience across pharmaceutical chemicals and biologics, peerless quality systems and technologies, and an exceptional reputation with regulatory bodies that significantly eases licensing and CMC filing procedures.

DSM's Strengths for Emerging Pharma Companies & Biotechs

- :: Financial stability of a large independent company
- :: A wealth of interdisciplinary expertise across pharma chemicals and biologics
- :: Green chemistry toolbox
- :: Route scouting
- :: Peerless quality systems and technologies
- :: An exceptional reputation and track record with regulatory bodies
- :: Reputation supports smoother licensing and CMC filing procedures

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Route Scouting

As a long-time supplier to pharmaceutical and biotech markets, DSM has developed a methodology for cost-effective solutions to optimize your investment. We employ an interdisciplinary approach across pharmaceutical chemistry and biotechnology in the area of route scouting, where we identify the ideal synthesis routes for commercial production of active pharmaceutical ingredients. Our process encompasses biocatalysis, homogenous catalysis, and micro reactor technology.

By developing process intensification technologies, we have been able to offer shorter and more efficient scale up of chemistries—speeding development and reducing costs. Added benefits include mitigating environmental impacts, reduced raw materials usage, and safer handling.

Enzyme Leadership

- :: DSM is one of the top four enzyme manufacturers worldwide
- :: Extensive background in food-grade and cGMP enzyme production technology
- :: Implementation and successful scale up of more than 30 industrial enzymatic processes
- :: Highly diverse enzyme portfolio with access to more than 2,000 enzymes
- :: Support for rapid testing of key enzymatic synthesis steps
- :: 30-year track record supports quality and regulatory filing for cGMP enzyme applications
- :: Streamlined licensing and CMC filing procedures

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