

Synthesis Chemist R&D (m/f/d)

Daikin Chemicals - Positively Innovative

Daikin Chemical Europe GmbH as part of the global Daikin group (founded in Osaka, Japan) strives to contribute to society with innovative and sustainable technology. In our new innovation laboratories with an international interdisciplinary team and unique infrastructure we are working on technologies that matter. Let's build the future together!

Assignment

Establish synthesis capabilities in the new innovation center in Dortmund which will support R&D groups in a cross-team environment to develop solutions in different application fields, including battery materials, surface modification technologies, and more.

In this position we are looking for a motivated and creative

Synthesis Chemist (m/f/d)

who will support our innovation strategy. In our newly established innovation center DCEIC you will establish synthesis capabilities and support German/European innovation projects in an international environment.

Main responsibilities

- Development and synthesis of small molecules and monomers
- Ability to develop new & cost effective pathways to new intermediates and molecules
- Specification of synthesis equipment for laboratory scale environment
- Close collaboration with internal and external partners
- Exploring new technology fields and support technology strategies
- Conducting and evaluating of analytical methods (e.g. NMR, FTIR, DSC, HPLC)

Skills & Requirements

- PhD in organic chemistry, chemical engineering or equivalent
- Hands-on, solid experience in synthetic organic chemistry

- Experience in scale-up synthesis at the laboratory (kg-) scale
- Experience with polymers is a plus
- Demonstrated dedication and enthusiasm about identifying and solving scientific problems
- High motivation, ambition, and reliability
- Fluent in spoken and written English and German
- Ability to work well with others in a team environment, as well as independently
- Experience working with international colleagues and customers

Position

- Reporting: R&D Director
- Place of employment: Dortmund (Phönix-West)
- Full time employment

Our offer

- Small and motivated scientific team in a global corporation
- Room for creativity in an attractive, global working environment
- Many possibilities to grow inside our corporation
- People-centered philosophy, your growth is our growth
- Attractive benefits and conditions

Your application

We look forward to receiving your application including a cover letter, your resume, certificates as well as your salary expectations and your notice period. Become part of our Team - apply now!

Contact Us:

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Daikin Chemical Europe GmbH promotes equal opportunities and diversity in its employment relations.

Find out more about us here: www.daikinchem.de

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