Analytical Development Scientist | Small Molecules

FIRSTNAME LASTNAME

Darmstadt, Germany | firstname.lastname@email.com
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Profile

Analytical Chemist with a doctorate and six years of experience in pharmaceutical analytical development. Develops and validates HPLC and LC-MS methods according to ICH Q2(R2), writes analytical sections for regulatory dossiers and transfers methods to QC and contract manufacturers.

Career highlights

- Developed and validated 14 HPLC and LC-MS methods for three development compounds.
- Wrote Module 3 analytical sections for an investigational medicinal product dossier.
- Identified an unknown degradation product by LC-MS, which resolved a stability issue.
- Transferred five methods to a contract manufacturer in India within schedule.

Professional experience

Scientist, Analytical Development **July 2020 to present**
Global science and technology company (example) Darmstadt, Germany

- Develop stability-indicating HPLC methods and validate them according to ICH Q2(R2).
- Characterise impurities and degradation products by LC-MS.
- Author method validation reports and CMC dossier sections.

Doctoral Researcher, Analytical Chemistry **October 2016 to June 2020**
Technical university (example) Darmstadt, Germany

- Developed LC-MS/MS methods for trace analysis of drug residues.
- Published three peer-reviewed papers as first author.
- Taught instrumental analysis lab courses.

Education

Technical University of Darmstadt. Doctorate (Dr. rer. nat.) in analytical chemistry, 2020 | Master of Science in Chemistry, 2016

Further training

ICH Q2(R2) and Q14 analytical procedure development (2024) | GMP for analytical development (2021)

Languages

German (native) | English (business fluent)

Core competencies

HPLC and UHPLC | LC-MS | Method development | Method validation ICH Q2(R2) | ICH Q14 | Impurity profiling | Stability studies | Method transfer | CMC writing | Empower

Sample CV with invented content. Free Analytical Chemist CV template by Andreas Schulz, MoreThanCareer.de:
morethancareer.de/cv-templates/analytical-chemist-cv-template.html