



(Junior) Material scientist, Qmineral

Qmineral is an innovative analytical laboratory focusing on the characterisation of (raw) materials. Based in Leuven, Qmineral supports companies and institutions worldwide with physicochemical analyses and consulting. One of our specialities is expertise in mineralogy and particle characterization. In 2016 and 2020, as the most accurate lab worldwide, Qmineral received the "Reynolds Cup" award from the Clay Mineral Society for excellence in quantitative mineralogy.

We are looking for a new employee to continue ensuring the quality and the in-time delivery of our analyses and our reports in the future.

Function

You will follow up client requests and will coordinate larger projects with clients. You will be responsible for the interpretation of raw analysis data provided by the lab and/or processing analyses data into reports. You will look critically at the results, be in constant consultation with the lab and process the data into a report. You will communicate with clients to ensure a good understanding of their needs. You will

- Prepare reports
- Be responsible for following up the in-time delivery of results to the client
- Interpret analysis data
- Integrate data from various techniques
- Ensure quality and always follow working / safety / ISO regulations.
- Work closely with the other people (collaborate with colleagues)
- Communicate with clients
- Be responsible for larger projects and report on the progress on a regular basis to the management

Profile

Job-related competences

- You have an interest in mineralogy/physical chemistry
 - You can commit to timely delivery of results
 - You have basic experience with at least one of the following techniques: petrography, microscopy, physisorption analyses, XRF analyses, particle size analysis, ICP-OES/MS analyses, SEM, FTIR analyses
 - You have a bachelor diploma in science (geology or any other material science) or similar
 - You can work accurately
 - You have a sense of responsibility and can think in a problem-solving way
 - Experience is not a requirement, but a plus
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Personal Competences

- You can adapt to changing circumstances (flexibility) and priorities
- You can cope with stress
- You are a good communicator
- You can work together with a team
- You can plan and prioritize
- You can work independently
- You have a sense of accuracy

Offer

- A nice challenge in an innovative company
- A relaxed but dynamic working atmosphere
- An open-ended contract, starting with a 6-month trial period
- A compensation base on your skills and expertise
- You are fluent in English and have at least a basic knowledge of Dutch

Location

Gaston Geenslaan 1, 3001 Heverlee, Belgium

Contact gmertens@qmineral.com
