

Nanomol Technologies, S.L. (www.nanomol-tech.com) is a privately owned company offering highly innovative drug formulation solutions for the development of robust nanomedicines and tailored drug delivery systems based on micro and nanoparticles. The company also delivers advanced GMP particle characterization services to the pharmaceutical, biotech, cosmetic and chemical sectors.

We are offering an **internship** in our **Quality Control laboratory**.

The functions to learn and develop are related to **laboratory activities** (R&D and quality control, including scientific discussion and technical reporting) and **quality assurance** activities in the framework of API and finished product characterization studies, including:



- Characterization of particles from APIs and finished dosage forms with R&D and GMP scope, in activities such as:
 - Sample reception
 - Analytical development and validation
 - Routine quality control analysis
 - Characterization of physico-chemical critical quality attributes
 - Generics studies by comparison between test samples RLD samples
 - Correlation of physicochemical and solid-state parameters with macroscopic behaviours
 - OOS investigations



- Participation in the quality system: SOPs, change controls, deviations, complaints, CAPAs, IT QA...



- Implementation of Lean Lab tools for continuous improvement.

Requirements



- Degree in Pharmacy
- Experience in Quality roles in the pharmaceutical industry (desired)



- Good working knowledge of current requirements for Good Manufacturing Practices
- Fluent in English and Spanish.



- Experience in particle characterization techniques (Laser Diffraction, DLS, Microscopy techniques) is valuable.

- Proactivity, flexibility, team-working skills and orientation to quality are desired.

What we offer:



- Join a growing SME with a highly motivated, multidisciplinary and highly qualified team.
- Interact with several roles within the organization and with external stakeholders.
- Challenging role with significant learning opportunities.



- Possibility to join the company after the internship, with projection to Deputy Qualified Person.
- Internship duration: Flexible, during the academic year 2024-25.
- Job location: Bellaterra UAB Campus- Cerdanyola del Vallès, Barcelona, Spain

Contact: direccio@nanomol-tech.com