NANO-CHARACTERIZATION SERVICES

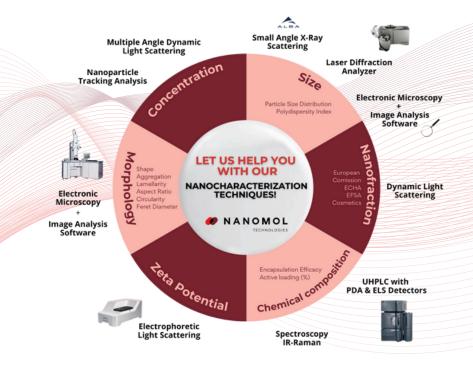
Studies for the **nanocharacterization** of drug substances, drug products and ingredients.







Adding Value to your molecules



We offer complete **analytical nanocharacterization studies** in order to properly define **critical quality attributes (CQAs)** of nanopharmaceuticals, drug delivery systems, nanoparticulate materials, cosmetic and food ingredients.

We are experts in the **development of analytical methods at nanoscopic level**. We can provide service packages to design and implement analytical tools which enable to measure and monitor the following **CQAs and specifications**:

Z-Potential	Nanoparticles fraction
Nanoparticle size and concentration	Biomolecule-nanoparticle interactions in nanoconjugates
Encapsulation efficiency and active loading in nanoparticles, nanocapsules or nanovesicles	Morphological characteristics such as shape, ordering, lamellarity in case of nanovesicles or nanoliposomes



WHY CHOOSE US

Nanomol Technologies provides specialized physicochemical characterisation services for the pharma and biotech industry. We are a team of experts in analysing Critical Quality Attributes (CQA) of particulate materials.

ABOUT US

We were born in 2010 with the purpose of unlocking pharmaceutical R&D, by providing advanced solutions and technologies for the development of next generation medicines.



Santi Sala

CEO



Oscar Raposo Particle Analysis Unit Manager



Lidia Ferrer R&D Director



C/ de la Vinya, s/n Mòdul de recerca B (UAB Campus) 08193 Bellaterra / Cerdanyola del Vallès (Barcelona) Spain



services@nanomol-tech.com



www.nanomol-tech.com

