



iBET Instituto de Biologia Experimental e Tecnológica

ANALYTICAL SERVICES UNIT

Supported in more than **twenty years of experience** and counting with a highly qualified team operating under **Good Manufacturing Practices (GMP)**, the ASU (Analytical Services Unit) offers services of excellence for clients ranging from Academia to SMEs and BioPharma Industries towards supporting recombinant **protein research, vaccine discovery, ATMPs and product development.**

Quality Control and Lot Release of Human Medicinal and Investigational Medicinal Products

- Chromatography
- Mass Spectrometry
- Cell based assays

Development, Optimization and Validation of Analytical Methods

- Chemical, biological, molecular biology and cell based assays
- Post development analytical method transfer

Support in Biopharmaceutical Development

- Protein identification by Mass Spectrometry including intact mass, peptide mass fingerprinting, confirmation of glycosylation pattern
- N-terminal sequencing by Edman-reaction
- Evaluation of chemical, microbial, viral and mycoplasma contamination
- Analysis of cell and viral banks



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