

ANALYTICAL METHODS SERVICES

LFB BIOMANUFACTURING also proposes analytical methods services, mainly for the development of specific analytical methods.

These services include :

- Analytical methods transfer and validation
- Quality control of drug substance, drug product, IPC
- Raw materials testing
- Stability studies
- Reference standard preparation & characterization

Thanks to its integration in the LFB group, LFB BIOMANUFACTURING masters a variety of analytical methods in addition to its own.

For example, the ELISA methods for residual Protein A, and residual HCP, the qPCR residual DNA for the evaluation of protein purity. cIEF / CEX and mass spectrometry/2-AB can be used to check the integrity and charge variance and the glycosylation profile ; cell-based assay and binding assay (ELISA, biacore) can be proposed to control the activity (binding/potency) of the recombinant protein.

