

KIT FOR CONDITIONING CHROMATOGRAPHIC ANALYSIS OF BIOLOGICAL SAMPLES

Summary

A Research Group from the Andalusian Public Health System (SSPA *as per its Spanish acronyms*) has developed a kit of conditioning and preparation of biological samples prior to chromatographic analysis of different families of antibiotics.

Description of the offer

This kit is valid for the treatment of samples prior to chromatographic analysis consisting of a solvent mixture prepared in certain percentages, ionic strength and pH, which allows the realization of a pre-requisite for compatibility with biological samples chromatography technique liquid-mass spectrometry in a much faster, easier and economical. This kit is aimed at conditioning the relevant procedures and preparation of biological samples of serum, urine, cerebrospinal fluid and bronchial aspirates.

Advantages of the offer

1. Ease of implementation.
2. Considerable reduction of time and complexity in the treatment sample.

3. Appreciable reduction in the cost per sample.
4. Applicable to antibiotics belonging to different families in four biological matrices.

Intellectual Property

This technology is protected by patent.

What we looking for?

This research group is looking to establish a license agreement or agreement for public-private partnership for the development of technology.

Classification

Category: Laboratory materials, reagents & screening methods.



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