



Center for Technology Transfer and Marketing

CTTM

MICROBIOLOGICAL TESTING FOR PHARMACEUTICAL AND OTHER PRODUCTS

DESCRIPTION

IRASM Microbiological laboratory offers services for a wide range of industrial products. The GMP environment ensures contamination-free testing. The bioburden test is used to estimate present total number of viable micro-organisms and the absence of specific pathogens.

A critical step is the preparatory testing which validates the product with the method used. This ensures the product has no inhibitory effect on the recovery of microorganisms from the product.



APPLICATION DOMAINS

We provide bioburden testing on a range of products, including: vegetal raw materials, cosmetics, ion exchange resins, medical devices, cultural heritage items etc.

MAIN ADVANTAGES

The microbiological tests are performed according to standardized methods. The tests are performed on routine basis or for research purposes. Validation is performed for each product type.

The microbiological services are available as routine or exploratory (R&D) tests. The laboratory holds a certificate of accreditation issued by RENAR for several products/matrices.

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POTENTIAL CUSTOMERS OR COMMERCIAL APPLICATIONS

Manufacturers of products with regulatory or voluntary requirements for microbial limits. Cultural heritage owners interested in gamma radiation treatment for conservation.

KEYWORDS

microbial, good manufacturing practice, sterility test, bioburden test, facility monitoring