

Process Validation



Our skills and know-how to validate your pharmaceutical drug production

LabAnalysis Process Pharma is a sister company part of LabAnalysis Group.

Thanks to an experienced team of Project Managers and Laboratory Technicians, our mission is to **help you by delivering high quality standard validation and analytical services, in compliance with the latest GMP regulations.**

LabAnalysis Process Pharma qualified laboratories, located near Milan (Italy), are fully equipped for any kind of validation activities and process development such as filtration patterns, single use components and systems, in-process materials and primary packaging qualification. The synergy with LabAnalysis Group ensures a 360° support for any type of other analytical assessments for validation, quality control and investigational purpose.

LABANALYSIS PROCESS PHARMA



1000+

Validation Project
concluded



25+

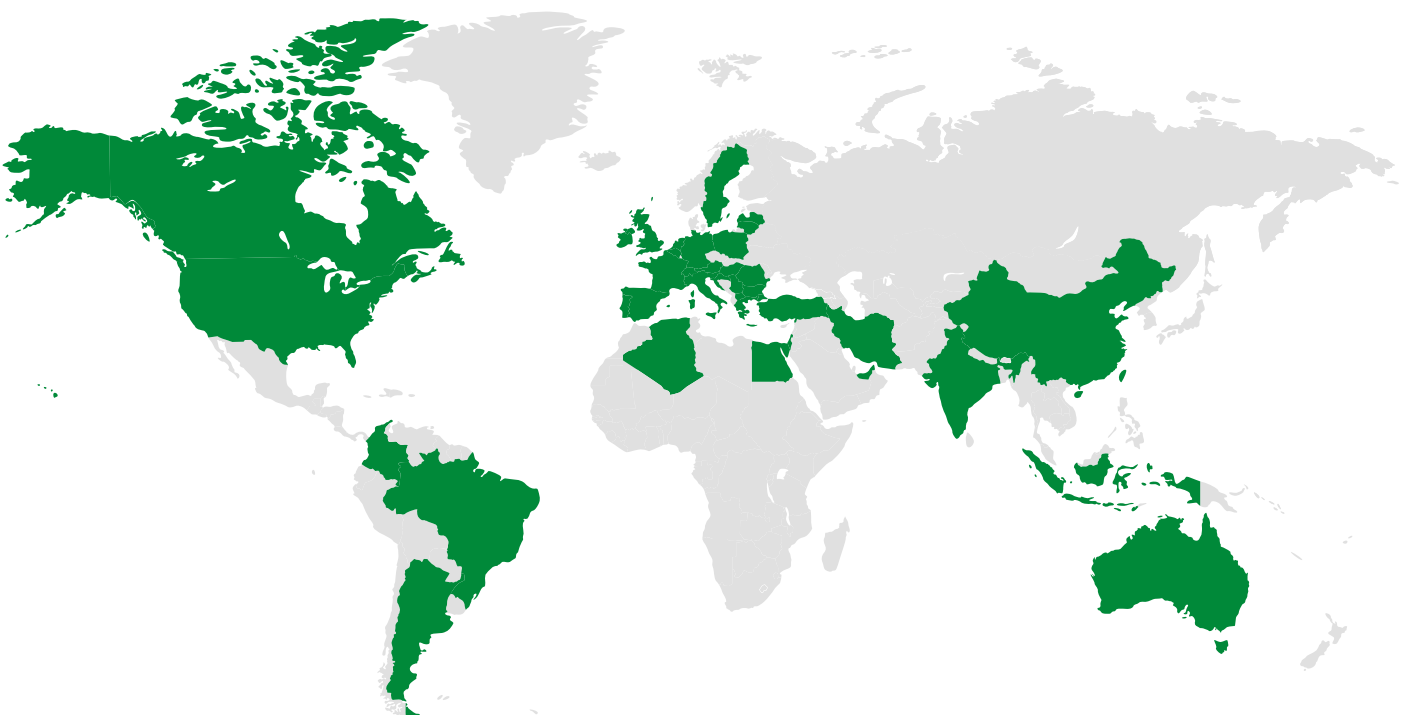
Years of experience in
filter and SUS validation



14.000+

Lab & offices
dedicated sqm

OUR PRINCIPAL MARKETS



LABANALYSIS PROCESS PHARMA AUTHORIZATION



LABANALYSIS AUTHORIZATIONS



SERVICES

Product and Process Filter Validation

- Compatibility Studies
- Extractables and Leachables Studies
- Adsorption Studies
- Viability Studies
- Bacterial Retention Studies
- Product wet integrity test

Extractables and Leachables Studies in Elastomeric closures, Glass and Plastics

- Qualifications and Quantifications of organic and inorganic compounds applying several analytical techniques

Inner surface durability of Glass Containers (USP 1660)

Compatibility Studies of material in contact with drug product

Adsorption Studies of material in contact with drug product

Toxicological Evaluation and Assessment

Cleaning Validation

- Validation Master Plan
- S.O.P. Development and Review
- Cleaning Validation Protocols and Reports
- Grouping & Bracketing Approach
- Toxicological Assessment (PDE)

In process qualification studies for

- Tubing
- Connection
- Biocontainer
- Process equipment or material in contact with the pharmaceutical formulation

Single Use System Validation

Process Optimization Study

- Screening
- Filterability
- Feasibility
- Scale-up studies

LabAnalysis Process Pharma experts are **operative members within pharma regulatory recognized association (PDA)**, **qualified trainers for regulatory agencies (AIFA; ANM; EOF)** and **educational programs (university master)**.

PRODUCT TYPES



Pharmaceutical Products



Biotech/Biologics



API



Vaccines

CUSTOMER TYPES



CMO/CDMO



Medical device manufacturers



Technology Vendors



Consultancy companies



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