



Skilled manufacturing

DEVELOPMENT / PHARMACEUTICAL AND
NUTRACEUTICAL PRODUCTION





Biophélia Productions Pharmaceutiques is located at the heart of the Loire Valley. Called "The Garden of France," known worldwide for its architectural and natural wealth, and recognized for its way of life, this region is at the forefront of French pharmaceutical production and is distinguished today by its dynamic economical growth.

The company is in the commune of Monts, 15 km south of Tours. The premises rest on 10,000 m² on 5 hectares of landscaped grounds.



▶ A specialized expertise

Biophélia Productions Pharmaceutiques is a pharmaceutical production center dedicated to dry and semi-solid forms. It assures complete subcontracting service, from development to delivery.

▶ 3 large areas of activity

- > Development
- > Pharmaceutical production
- > Nutraceuticals

▶ Highly qualified expertise

Biophélia Productions Pharmaceutiques uses a team of 72 people, of whom:

- > 46 work in production
- > 11 in quality control

▶ Responsiveness, flexibility, and efficiency

Biophélia Productions Pharmaceutiques guarantees you great flexibility in its production tools. The mobilization of qualified personnel and the flexibility of working hours allows a rotation of 2 teams during 5 days with possible development in 3 x 8 hours.

▶ An international partnership

Biophélia Productions Pharmaceutiques has cultivated partnerships with more than 90 French and foreign clients.



Method of production

The production centers integrate everything needed to meet the good practice principles of manufacturing. Our proven expertise guarantees you flawless quality in the mass-production of your products.

EQUIPMENT

- ▷ **GRANULATORS**
 - 1 Glatt 120 - 1 Glatt 200
 - 1 Diosna mixer/granulator - Capacity: 600 L
- ▷ **MIXERS**
 - Sonéco - Capacity: 800 L and 2,000 L
- ▷ **ROTARY TABLET PRESSES**
 - 3 Courtoy R100 - 160,000 tablets/hour
 - 1 Courtoy R200 - 320,000 tablets/hour
 - 1 Fette P1200 - 120,000 tablets/hour
 - 1 Fette P2000 - 180,000 tablets/hour
- ▷ **CAPSULE-FILLING MACHINES**
 - MG2G37 - 74,000 capsules/hour
 - Zanazi - 40,000 capsules/hour
- ▷ **LAYER TURBINES**
 - Rama Cota and Accela Cota - 100 kg
- ▷ **SUGAR-COATING TURBINES**
 - Pellegrini 4 x 300 kg and Morandi 4 x 80 kg
- ▷ **UNIT OF GEL SYRINGE-FILLING**
 - Marchesini 1,500 syringes/hour

- ▷ Purchase of active ingredients and excipients
- ▷ Weighing
- ▷ Mixing
- ▷ Granulation
- ▷ Compression
- ▷ Layering
- ▷ Coating

GALENICAL FORMS

Solids, powders, granules,
uncoated tablets
Layered, sugar-coated tablets
Capsules of all sizes, putty-like,
gels, syringes (gel)

ANNUAL PRODUCTION CAPACITY

1.5 billion uncoated tablets
300 million layered tablets
463 million coated tablets
176 million capsules
139 million blister packs
1 million pill boxes
3 million syringes





Packaging

Biophélia Productions Pharmaceutiques guarantees the primary and secondary packaging of your pharmaceutical products and nutritional supplements.

Biophélia Productions Pharmaceutiques also handles reprocessing: labeling, relabeling, packaging changes...



EQUIPMENT

4 PACKAGING LINES IMA C60

- PVC/Alu blister
- Polypropylene/Alu blister
- 3,000 boxes/hour

1 LINE OF KREMER PILL BOXES

- 1,000 pill boxes/hour

1 LINE OF MARCHESINI PACKAGING

- Alu/Alu blister
- PVC/Alu blister
- 3,000 boxes/hour

1 LINE OF MARCHESINI PACKAGING

- Sterile gel syringes - 1,500 syringes/hour

- ▷ Purchase of primary and secondary packaging materials
- ▷ Reprocessing activity: labelling, packaging, redesign...

TYPES OF PACKAGING

Bulk, Pill box,
PVC blister, PVC/PVDC-Alu, Alu/Alu
Polypropylene/Alu blister
Hospital-type blister
Pot / bottle

Storage and packaging

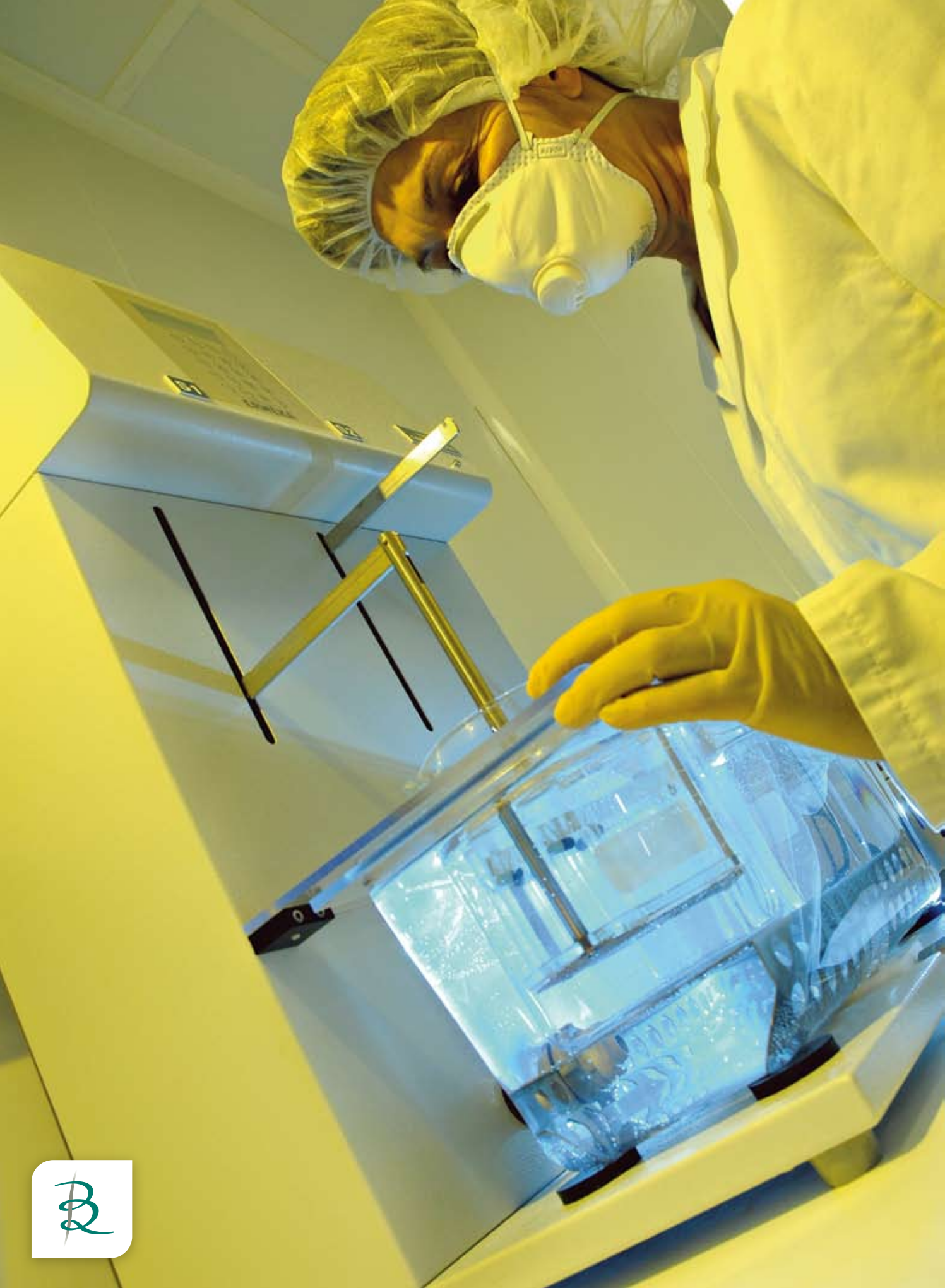
In order to meet your needs and enforced regulations, Biophélia Productions Pharmaceutiques takes care of the storage, regulation, and pharmaceutical release of your products. Their distribution can be expertly handled in France and internationally.



- ▷ Storage of primary materials and packaging
- ▷ Storage of finished products
- ▷ Order preparation
- ▷ National and international delivery

STORAGE
CAPACITY

1,040 slots for palettes



Assurance and quality control

To contribute to the commercial success of your products, Biophélia Productions Pharmaceutiques combines technical expertise with superior quality in the production process.



QUALITY ASSURANCE

Our system of quality assurance guarantees consistent quality in our process, concerning the standard regulations enforced:

- > Authorization of personnel
- > Qualification of facilities and equipment
- > Validation of procedures
- > Document management

We guarantee traceability at each stage of production: reception, storage, manufacture, packaging, distribution controls and documentation.



BPF-APPROVED SITE
(AFSSAPS/AGENCE FRANÇAISE DE SÉCURITÉ SANITAIRE DES PRODUITS DE SANTÉ, OR FRENCH HEALTH PRODUCTS SAFETY AGENCY)

QUALITY CONTROL

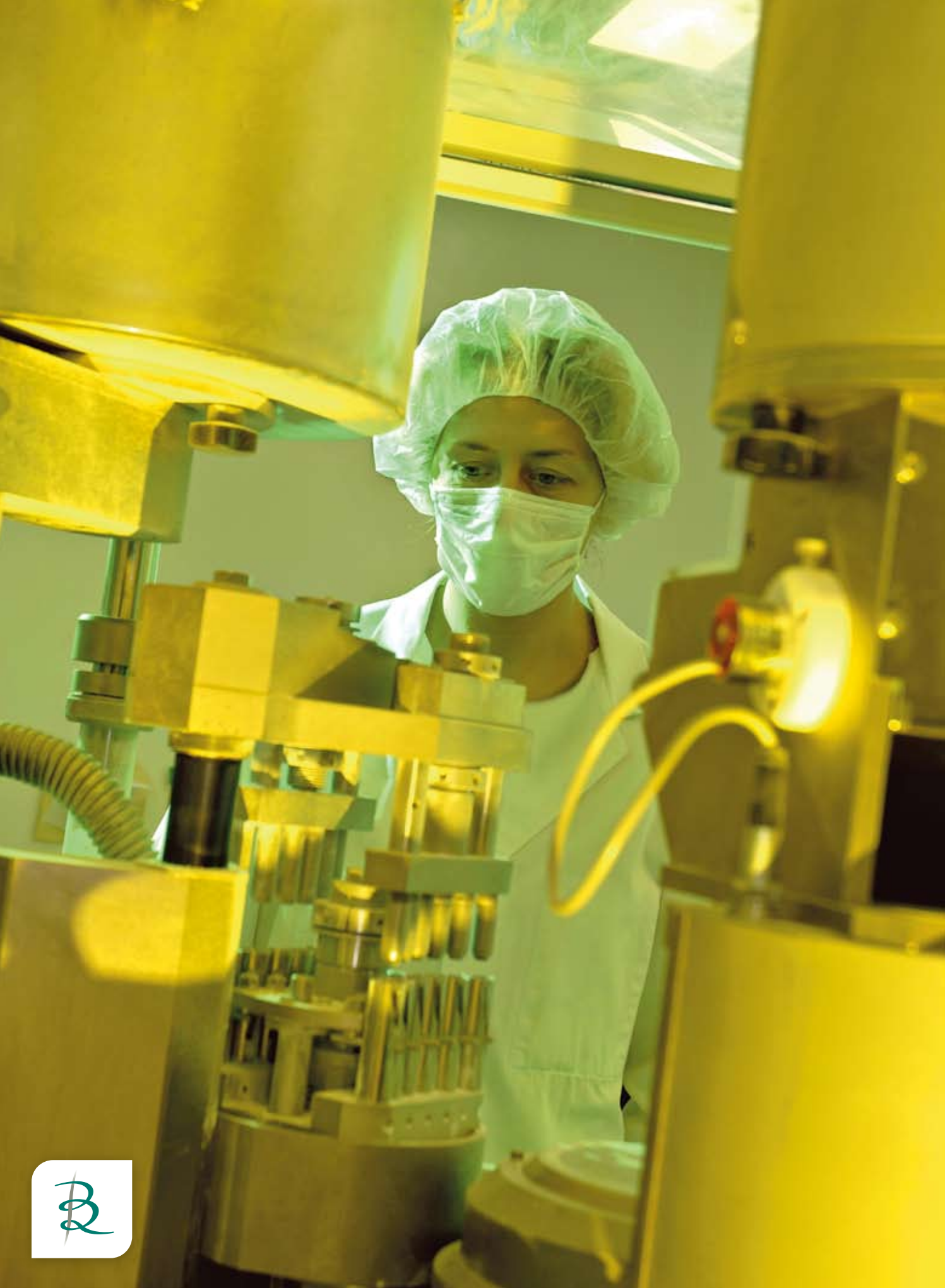
Conforming with the European standards of good manufacturing practice, we guarantee the quality of our products by: **systematic monitoring at each stage of production:**

- > analysis of excipients, active ingredients and semi-open products
- > analysis of finished products
- > monitoring of packaging materials

Validation and control of analytical techniques.

Analytical finalization for dossier registration, lot manufacture, and pilot development and industrial transposition.

Quality control is assured by the presence of a team of physico-chemists and microbiologist technicians.



- Manufacture
- Packaging
- Storage and distribution
- Assurance and quality control
- Contact and access

Full-service Expertise

Based on your terms and conditions, your deadline, and with respect to the standards enforced, Biophélia Productions Pharmaceutiques assures a **collection of service benefits** throughout the industrial production and distribution of dry and putty-like forms: galenic development, analytical methods, pilot lots, clinical lots, stability studies, development of AMM dossiers, manufacture, packaging and distribution.



Production on-demand

To meet your needs, Biophélia Productions Pharmaceutiques can carry out one isolated phase of the production process.

Site plan





Contact US

For more information, the Biophélia team is available to you via:

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Fax +33 (0)2 47 27 25 38

➤ mail@biophelia.com
www.biophelia.com



► BY TGV TRAIN

Saint-Pierre-de-Corps Station,
in Tours

► BY PLANE

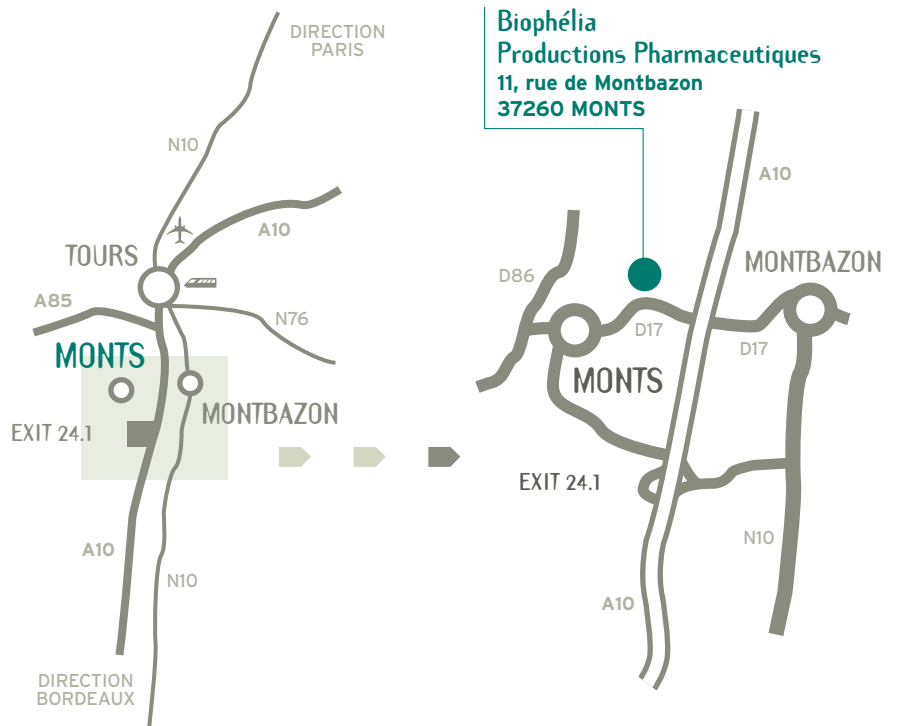
Tours Val de Loire Airport

► BY CAR

Autoroute **A10**
Exit No. 24.1 Sorigny
Toward Monts
D84 for 600 m, then
D87 for 2.5 km

At Monts, make a right on D17,
go 1.1 km toward Montbazon.

How to get here



Biophélia
Productions Pharmaceutiques
11, rue de Montbazon
37260 MONTS

The Poirier Groupe also consists of:

LABORATOIRES SEROM

Independent laboratory of physiochemical analysis and quality control.

AREAS OF OPERATION

Pharmaceutical and cosmetic
Agro-alimentation
Environment
Industry

CONTACT

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SYMBIOLAB

Service provider laboratory of microbiological analysis and quality control serving industries and private companies.

AREAS OF OPERATION

Pharmaceutical and cosmetic
Hospital hygiene
Agro-alimentation
Animal health
Environment
Industry

CONTACT

Parc d'Activités Tours
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LABORATOIRES PHARMACEUTIQUES POIRIER

Pharmaceutical farming and manufacturing laboratory

AREAS OF OPERATION

Fabrication of small and average-size batches
Dry and liquid form production
Nutritional supplements

CONTACT

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