

OUR SERVICES

PRODUCT DEVELOPMENT

The majority of the products developed and manufactured at Bioglan are creams, gels, ointments and lotions for topical application.

ANALYTICAL

Bioglan has skilled and experienced staff and well-equipped laboratories ready to solve your analytical problems, and provide routine support testing, from raw material to finished product.

MANUFACTURING

The Bioglan facility allows us to provide non-sterile clinical trial batches (phase I, II, and III) as well as commercial scale batches for world-wide sales.

QUALITY

The quality system fulfils the EU and FDA GMP (Good Manufacturing Practices) requirements as well as the ISO 13485 standard for Medical Devices. The facilities are regularly inspected for GMP compliance by MPA.

Product development



Typical criteria for topical products that are met during the development phase are:

- Dosage form compatible with the target disease
- Excipients that are not sensitizers and have low potential for irritation or other immunological reactions
- Formulation is cosmetically elegant and user-friendly
- Formulation is physically stable
- Drug delivery is optimized
- Active pharmaceutical ingredient is chemically stable in the formulation
- Requirement of stabilising agents and/or preservatives
- Formulation can be scaled-up and produced commercially

The long experience of product development of topical products has made us skilled in taking all these aspects into account during the development phase.

The employees of Bioglan count many years of experience in formulation development and in particular development of semi-solid and liquid pharmaceutical products for topical use. Cooperation within development projects has extended the knowledge into other areas such as injection and nasal products. We therefore can support you in a wide range of applications.

Your need is our focus

Core activities within product development that can be handled at Bioglan

- Sourcing for active pharmaceutical ingredient, API
- Raw material selection
- Formulation development incl. pre-formulation and formulation screening
- Manufacturing development
- Packaging development
- Manufacturing for stability testing
- Manufacturing for preclinical studies



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