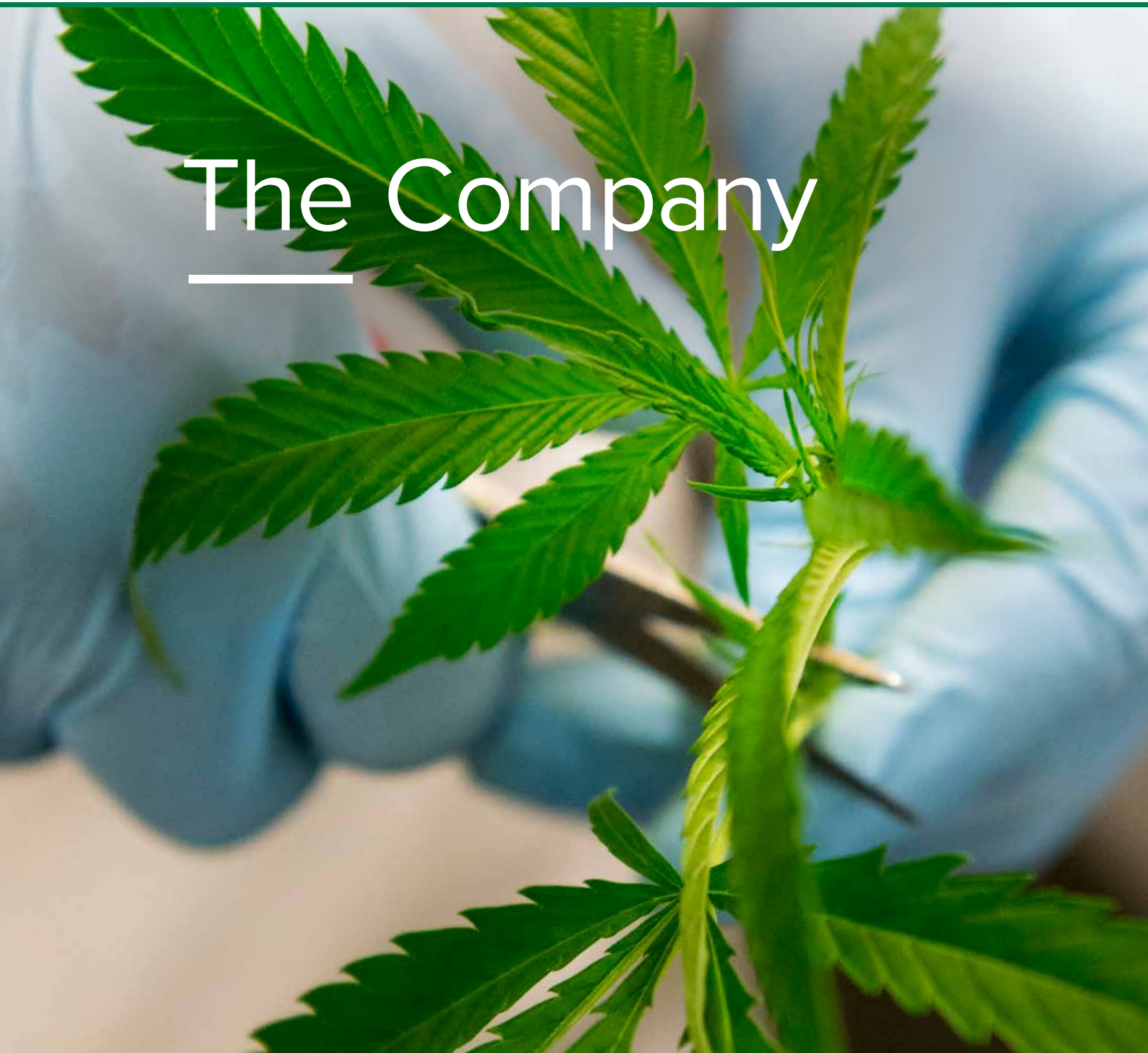




The Company



About us

Bedrocan is the world's most experienced producer of legal medicinal cannabis. We are an EU GMP certified producer of medicinal cannabis products.

Bedrocan's products are fully standardised - each variety, batch-to-batch, contains a constant composition of cannabinoids and terpenes. Standardisation is the only method of ensuring a consistent therapeutic effect over time.

Standardisation is important for:



Physicians & Patients

To ensure the same dose is taken each time, and to monitor treatment progress.



Researchers

To enable the comparison of findings from different clinical trials and studies across time.



Industry

To develop and manufacture novel cannabis-based medicines.

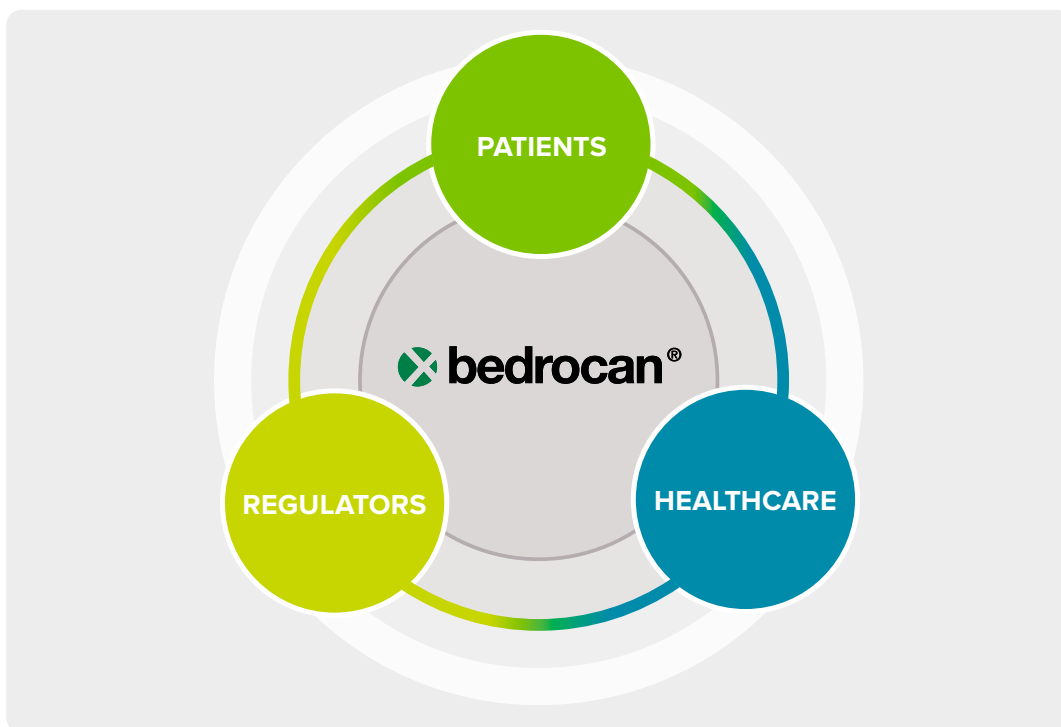
Because of its pharmaceutical quality, the variety of products and the possibility to export these products, many governments, scientists and pharmaceutical companies have chosen to work with Bedrocan.

Our products can be exported to every country that allows import of medicinal cannabis products. Our products have been imported in, amongst others, Australia, Austria, Brazil, Canada, Czech Republic, Denmark, Finland, Germany, Italy, Israel, Macedonia, the Netherlands, Norway, Poland, UK, USA and Sweden.



Our Vision

We strongly believe herbal cannabis can, and should, meet all of the existing regulations for medicines. At Bedrocan we strive to achieve the registration of herbal cannabis as an official medicine through a regulatory process that is acceptable to patients, regulators, and healthcare professionals.



Our Mission

Bedrocan aims to bridge the gap between patients' needs and the regulatory demands of modern medicine by using rigorous scientific methods and testing to achieve safety and efficacy.



Products

Bedrocan currently produces five varieties of medicinal cannabis flos - the whole, dried flower - for the Dutch Office of Medicinal Cannabis (OMC), which adhere to the same quality standards as other medicines. Each variety has a distinct chemical profile, with a consistent, defined active ingredient composition of delta-9-tetrahydrocannabinol (THC), cannabidiol (CBD), and terpenes (the aromatic compounds). These differences result in distinct therapeutic effects when used medicinally. When administered by vaporization, our cannabis flos can be safely inhaled for rapid therapeutic effects.

Varieties

Name	THC	CBD	Type	Form
Bedrocan®	22%	< 1.0%	Sativa	flos
Bedrobinol®	13.5%	< 1.0%	Sativa	flos
Bediol®	6.3%	8%	Sativa	granulate
Bedica®	14%	< 1.0%	Indica	granulate
Bedrolite®	< 1.0%	7,5%	Sativa	granulate

Other varieties we can offer:

Name	THC	CBD	Type	Form
CD4	< 1.0%	14%	Sativa	flos
Bedropuur®	22%	< 1.0%	Indica	flos



New products

Trichome powder

Trichomes are small, hair-like growths found on plants. In cannabis plants, trichomes are the source of resin and cannabinoids. Over the last years Bedrocan has worked on developing a processing technique that separates the trichomes, which content the most cannabinoids in the plant, from the plant material. The product - a dry extract - is cleaner and has much higher concentration than the starting material. For the Bedrocan variety concentration levels can reach up to 45%, with particle size of 100-150 microns. This means significantly less plant material. Contact us for more information.

Placebo

There is still a great deal to learn about cannabis. Whether you're a doctor searching for existing published material or a research professional in need of placebo cannabis for a clinical trial, we have the resources for you. Bedrocan is preparing a new process for the production of cannabis placebo. Contact us for more information.

Studies have shown that medicinal cannabis has a positive effect in a number of conditions:

- Chronic pain (neuropathic)
- Appetite, weight loss and debilitation due to cancer, hepatitis C, or HIV /AIDS
- Multiple sclerosis
- Nausea and vomiting associated with chemotherapy or radiotherapy
- Glaucoma
- Gilles de la Tourette syndrome
- Epilepsy



Quality Assurance

Bedrocan's cannabis flos is produced to the pharmaceutical-quality standards of GMP. GMP is a requirement of the pharmaceutical industry.

Bedrocan was the first medicinal cannabis company to obtain an EU-GMP certification.

Our GMP-approved production facilities in the Netherlands cover the following production processes:

- Harvest
- Processing
- Packaging

Purity Guaranteed

Bedrocan grows indoors. Our cannabis flos is guaranteed free of microbial contaminants (molds, fungi, and bacteria), pesticides and heavy metals. Every batch is independently tested to our published quality standards.

Active Pharmaceutical Ingredient

Bedrocan is the world's only GMP producer of standardised, full-flower, medicinal cannabis. Consequently, our API offers seamless GMP finished product manufacturing. We offer both blended and genetically distinct herbal preparations suitable to develop novel, cannabis-based medicines. In cooperation with our partner laboratories, Bedrocan also produces isolated compounds and extractions on demand.



Our Research

We are a leader in the scientific study of medicinal cannabis. Bedrocan has conducted and published more research in this field than any other private company. In partnership with governments, academic centres, non-profit and NGOs, we are building knowledge about the medicinal properties of cannabis, and the needs and wants of patients. We can then develop new cannabis varieties, which extends therapeutic options.

We provide support and a range of research materials to researchers around the world. This includes different cannabis varieties and matching placebos for use in double-blind clinical studies.





This brochure is meant for information purposes only and is intended to serve as an introduction to Bedrocan and the Bedrocan products. It should not be relied upon as a definitive text, as a source for medical advice, recommendations or any representations to any user of medicinal cannabis. While all efforts have been made to ensure the accuracy and scientific nature of information at the time of its production, Bedrocan makes no representations, implied or otherwise, to the contents of this brochure as certain information may have become outdated due to the rapid scientific and clinical developments in the field of medicinal cannabis. Bedrocan accepts no liability for any damage that may result from the use of the information contained in this brochure and does not give any guarantees with regard to the nature and the contents thereof. Bedrocan reserves the right to change and / or remove content without prior notice or justification.

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