



Release certificate

Product	Cannabis flos, variety Bedrocan (hemp flowers) THC-dominant type to be prescribed to patients as a medicinal product		
Strength	tetrahydrocannabinol: ca. 22%	cannabidiol: ≤ 1.0%	
Dosage form	flowers		
Package size and type	5 grams in container, 400 grams in bags		
Testing method	European Pharmacopoeia (Ph. Eur.) 07/2024:3028		
Batch	25D21EY25E14		
Order numbers	containers 387197 and 387198		
	bags 387196		
Expiry date	31 Mar 2026		
Grower/drier	Bedrocan Nederland B.V. P.O. Box 2009 NL- 9640 CA Veendam	harvest date: 21 Apr 2025	
Gamma irradiation	Synergy Health Ede B.V. Soevereinstraat 2 NL-4879 NN Etten-Leur	date: 14 May 2025	dose: ≥ 10,0 kGy
Packager	Fagron Nederland B.V. Venkelbaan 101 NL-2908 KE Capelle a/d IJssel	date: 04 – 10 Jun 2025	
Laboratory	Laboratorium Ofichem B.V. Heembadweg 5 NL-9561 CZ Ter Apel	1. General analysis Analysis number: 53217 Report date: 26 May 2025	2. Microbiology of end product in container Analysis number: 53719 Report date: 26 Jun 2025



Results of analysis

	Method	Specification	Result
Appearance	Visual	Dried, whole, fully developed female inflorescence of Cannabis sativa L. Leaves shoot out no more than 20% of the length of the flower and stalks are mostly cut off directly under the bottom site of the flowers.	complies
Identification			
Macroscopic botanical characters	Monograph	Conform Identification A.	complies
Microscopic botanical characters	Monograph	Conform Identification B.	complies
High-performance thin-layer chromatography	Monograph	Comparable with reference and test solutions THC-dominant type. Conform Identification C.	complies
Loss on drying	Monograph	$\leq 12.0\%$ Maximum 2 per cent.	8.7 % < 1 %
Foreign material	Monograph	It does not contain any seeds or other foreign elements and the whole herbal drug does not contain any leaves more than 1.0 cm in length.	complies
Aflatoxins			
Aflatoxin B ₁	Ph. Eur. (current ed.)	$\leq 2 \mu\text{g}/\text{kg}$	* < 2 $\mu\text{g}/\text{kg}$
Sum of aflatoxins B ₁ , B ₂ , G ₁ and G ₂	Ph. Eur. (current ed.)	$\leq 4 \mu\text{g}/\text{kg}$	* < 4 $\mu\text{g}/\text{kg}$
Pesticides	Ph. Eur. (current ed.)	\leq Limits Ph. Eur. 2.8.13* 2.8.13	complies
Heavy metals			
Arsenic		$\leq 0.2 \text{ ppm}$	< 0.1 ppm
Cadmium	Monograph	$\leq 0.3 \text{ ppm}$	< 0.2 ppm
Lead		$\leq 0.5 \text{ ppm}$	< 0.3 ppm
Mercury		$\leq 0.1 \text{ ppm}$	< 0.1 ppm
Assay (HPLC)			
Tetrahydrocannabinol (THC, total equivalent)	Monograph	22.0% [17.6 – 26.4]%	23.2 %
Cannabidiol (CBD, total equivalent)		$\leq 1.0\%$	0.2 %



Results of analysis

	Method	Specification	Result
Related substances (HPLC)			
Cannabinol (CBN, total equivalent)	Monograph	≤ 1.0%	< 0.1 %
Microbial contamination			
Total aerobic microbial count (TAMC)		≤10 ² cfu/gram	< 10 ² cfu/gram
Total combined yeasts/moulds count (TYMC)	Ph. Eur. (current ed.) 2.6.12, 2.6.13	≤10 ¹ cfu/gram	< 10 ¹ cfu/gram
S. aureus, P. aeruginosa, bile-tolerant gram-negative bacteria		Absent (1 gram)	complies

**The following pesticides are not analysed: dithiocarbamates (expressed as CS₂), methoxychlor, paraoxon-methyl and tetradifon. The limit of detection is increased for fenprothrin to 0.1 mg/kg and azinphos-ethyl to 1 mg/kg.*

I hereby certify that the above information is authentic and accurate. This batch of product has been cultivated, manufactured, gamma irradiated, packaged and tested in full compliance with the GACP and GMP requirements and with the specifications as stated in this document.

The Hague, the Netherlands, 01 Jul 2025



QA, Office of Medicinal Cannabis