

## Office of Medicinal Cannabis



## Release certificate

Product: Cannabis flos, variety Bedrocan (hemp flowers)

Country: to be sold on the pharmaceutical market

Strength: tetrahydrocannabinol: ca. 22% cannabidiol: < 1.0%

Dosage form: flowers

Package size: 5 grams in container, 400 grams in bags

Batch: 24G01EY24G24

Order numbers: containers: 386721 to 386733

bags: not applicable

Grower/drier: Bedrocan Nederland B.V. harvest date/period:

P.O. Box 2009 01 Jul 2024

NL- 9640 CA Veendam

Gamma Synergy Health Ede B.V. date: dose: irradiation: Soevereinstraat 2 24 Jul 2024  $\geq$  10,0 kGy

NL-4879 NN Etten-Leur

Packager: Fagron Nederland B.V. date:

Venkelbaan 101 25 Oct 2024 – 14 Nov 2024

NL-2908 KE Capelle a/d IJssel

Laboratory: Laboratorium Ofichem B.V. 1. General analysis

Heembadwag 5. Analysis number: 49784

Heembadweg 5 Analysis number: 49784 NL-9561 CZ Ter Apel Report date: 30 Jul 2024

2. Microbiology of end product in container

Analysis number: 51168 Report date: 06 Nov 2024

Testing method: OMC Monograph Cannabis Flower / Version 8.0 / November 01, 2021

Characters	<b>Method</b> Monograph	Specification Odour characteristic for Cannabis flower. 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	<b>Result</b> conform
Identification  Macroscopic botanical  characters	Visual	Brown, green clustered flowers of about 1.5 to 3.0 cm length	conform
Microscopic botanical characters Thin-layer chromatography	Monograph Ph. Eur. (current ed.) 2.2.27, Monograph	Gland hairs are mainly observed  Comparable with reference	conform

## Ministry of Health, Welfare and Sport

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Our reference

24G01EY24G24					
Foreign material	Visual	Free from insects and other vermin		conform	
Microbial contamination	Ph. Eur. (current ed.)				
Total aerobic microbial count (TAMC)	2.6.12, 2.6.13	≤10² cfu/gra	m	< 10 <sup>2</sup>	cfu/gram
Total combined yeasts/moulds count (TYMC)		≤10¹ cfu/gra	m	< 10¹	cfu/gram
S. aureus, P. aeruginosa,					
bile-tolerant gram- negative bacteria		Absent (1 gra	im)	conf	orm
Aflatoxins	Monograph				
Aflatoxin B <sub>1</sub>		≤ 2 µg/kg		< 2.0	µg/kg
Sum of aflatoxins $B_1$ , $B_2$ ,		≤ 4 µg/kg		< 4.0	μg/kg
$G_1$ and $G_2$					
Pesticides	Ph. Eur. (current ed.) 2.8.13	≤ Limits Ph. Eur. 2.8.13* conform		orm	
Heavy metals	Ph. Eur. (current ed.)				
Lead	2.4.27, 2.2.58	max. 20.0	ppm	< 5	ppm
Cadmium		max. 0.5	ppm	< 0.125	ppm
Mercury		max. 0.5	ppm	< 0.125	ppm
Loss on drying	Ph. Eur. (current ed.) 2.2.32	≤ 10.0	%	8.9	%
Assay (HPLC)	Ph. Eur. (current ed.)				
Tetrahydrocannabinol (THC, total equivalent)	2.2.29, Monograph	22 % [17.6	6 – 26.4]	19.8	%
Cannabidiol (CBD, total equivalent)		<1.0	%	0.2	%
Related substances (HPLC)	Ph. Eur. (current ed.)				
Cannabinol (CBN, total equivalent)	2.2.29, Monograph	≤ 1.0	%	< 0.1	%
Content of container	BMC-SWV 455	5	gram	± 5.15	gram
Expiry date				30 Jun	2025

<sup>\*</sup>The following pesticides are not analysed: dithiocarbamates (expressed as CS2), methoxychlor, paraoxon-methyl and tetradifon. The limit of detection is increased for fenpropathrin 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 and manufactured, including packaging and quality control at the above mentioned sites in full compliance with the GAP requirements as published in the Dutch State Gazette (Staatscourant) as the annex to the Regulation of the Minister of Health, Welfare and Sport of 9 January 2003, GMT/BMC 2340685, and with the specifications as stated in this document. The batch processing, packaging and analysis records were reviewed and found to be in compliance with GAP and GMP.

The Hague, the Netherlands, 28 Nov 2024

K. Amponsah / S. Vos- de Schipper QA, Office of Medicinal Cannabis