Ministry of Health, Welfare and Sport

Office of Medicinal Cannabis



## **Release certificate**

Product:	Cannabis flos, variety Bedroo		
Country: Strength: Dosage form:	to be sold on the pharmaceur tetrahydrocannabinol: ca. 229 flowers		1.0%
Package size: Batch:	5 grams in container, 400 gra 23C13EY23F14	ms in bags	
Order numbers:		1849	
Grower/drier:	Bedrocan Nederland B.V. P.O. Box 2009	harvest date/period: 13 March 2023	
	NL- 9640 CA Veendam		
Gamma	Synergy Health Ede B.V.	date:	dose:
irradiation:	Soevereinstraat 2 NL-4879 NN Etten-Leur	14 June 2023	≥ 10,0 kGy
Packager:	Fagron Nederland B.V.	date:	
	Venkelbaan 101	14 July 2023 - 20 July 2023	
	NL-2908 KE Capelle a/d IJsse		
Laboratory:	Laboratorium Ofichem B.V.	1. General analysis	
	Heembadweg 5	Analysis number: 431	
	NL-9561 CZ Ter Apel	Report date: 24 April	
		<ol><li>Microbiology of end p</li></ol>	
		Analysis number: 449	
		Report date: 04 Augus	st 2023
Testing method:	OMC Monograph Cannabis F		st 2023
	Method	Report date: 04 Augus Iower / Version 8.0 / November <b>Specification</b>	st 2023
Testing method: Characters		Report date: 04 Augu Iower / Version 8.0 / November	st 2023 - 01, 2021
	Method	Report date: 04 Augus Iower / Version 8.0 / November <b>Specification</b>	st 2023 - 01, 2021 <b>Result</b>
	Method	Report date: 04 Augus Iower / Version 8.0 / November <b>Specification</b> Odour characteristic for	st 2023 - 01, 2021 <b>Result</b>
	Method	Report date: 04 Augus lower / Version 8.0 / November <b>Specification</b> Odour characteristic for Cannabis flower. Leaves shoot out no more than 20% of the length of the	st 2023 - 01, 2021 <b>Result</b>
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All correspondence addressed to the postal address quoting date and NL-2515 XP THE HAGUE reference of this letter.

Internet address: www.minvws.nl www.cannabisbureau.nl e-mail: info@cannabisbureau.nl Ministry of Health, Welfare and Sport



Office of Medicinal Cannabis

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Our reference 23C13EY23F14			
Foreign material	Visual	Free from insects and	conform
		other vermin	
Microbial contamination	Ph. Eur. (current ed.)		
Total aerobic microbial count (TAMC)	2.6.12, 2.6.13	≤10² cfu/gram	<10² cfu/gram
Total combined yeasts/moulds count (TYMC)		≤10¹ cfu/gram	<10¹ cfu/gram
S. aureus, P. aeruginosa,			
bile-tolerant gram-		Absent (1 gram)	conform
negative bacteria			
Aflatoxins	Monograph		
Aflatoxin B1		≤ 2 µg/kg	<2.0 µg/kg
Sum of aflatoxins $B_1, B_2,$ $G_1$ and $G_2$		≤ 4 µg/kg	<4.0 µg/kg
Pesticides	Ph. Eur. (current ed.) 2.8.13	≤ Limits Ph. Eur. 2.8.13*	conform
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  %	8.0 %
Assay (HPLC)	Ph. Eur. (current ed.)		
Tetrahydrocannabinol (THC, total equivalent)	2.2.29, Monograph	22 % [17.6 – 26.4]	20.0 %
Cannabidiol (CBD, total equivalent)		<1.0 %	0.1 %
Related substances (HPLC)	Ph. Eur. (current ed.)		
Cannabinol (CBN, total equivalent)	2.2.29, Monograph	≤ 1.0 %	0.1 %
Content of container Expiry date	BMC-SWV 455	5 gram	±5.14 gram 30 June 2024

\*The following pesticides are not analysed: dithiocarbamates (expressed as CS2), methoxychlor, paraoxonmethyl 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 10 August 2023

R.V. Goormachtigh / B. van Beek QA, Office of Medicinal Cannabis