

Ministry of Health, Welfare and Sport

Office of Medicinal Cannabis

Release certificate

Cannabis flos, variety Bediol (hemp flowers), granulated Product:

Country: to be sold on the pharmaceutical market

cannabidiol: ca. 8% Strength: tetrahydrocannabinol: ca. 6.3%

Dosage form: flowers

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

22L19FB23C22 Batch:

Order numbers: containers: 384391 to 384392

> 384394 bags:

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

> P.O. Box 2009 19 December 2022

NL-9640 CA Veendam

Gamma Synergy Health Ede B.V. date: dose: irradiation: Soevereinstraat 2 22 March 2023 ≥ 10,0 kGy

NL-4879 NN Etten-Leur

Packager: Fagron B.V. date:

> Venkelbaan 101 19 April 2023 - 21 April 2023

NL-2908 KE Capelle a/d IJssel

Laboratorium Ofichem B.V. Laboratory:

General analysis Analysis number: 41493 Heembadweg 5 NL-9561 CZ Ter Apel Report date: 31 January 2023

Microbiology of end product in container

Analysis number: 43641 Report date: 09 May 2023

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

Method Specification Result Characters Odour characteristic for conform Monograph Cannabis flower, Does not contain stalks that are longer than 2.0 cm and only 20% of the stalks are between 1.5 and 2.0 cm Identification Macroscopic botanical Visual Brown, green granulates characters of flowers of about 4 to 6 conform mm in diameter Gland hairs are mainly conform Microscopic botanical Monograph characters observed Ph. Eur. (current ed.) Comparable with conform Thin-layer chromatography 2.2.27, Monograph reference Foreign material Visual Free from insects and conform other vermin

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Our reference

22L19FB23C22			
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		≤10¹ cfu/gram	≤10¹ cfu/gram
yeasts/moulds count			
(TYMC)			
S. aureus, P. aeruginosa,			
bile-tolerant gram-		Absent (1 gram)	conform
negative bacteria			
Aflatoxins	Monograph		
Aflatoxin B ₁		≤ 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.)	≤ Limits Ph. Eur. 2.8.13*	conform
	2.8.13	≥ Lillius Fil. Lul. 2.0.13	COMOTH
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.)	≤ 10.0 %	7.6 %
	2.2.32		
Assay (HPLC)	Ph. Eur. (current ed.)		
Tetrahydrocannabinol	2.2.29, Monograph	6.3 % [5.0 – 7.6]	6.3 %
(THC, total equivalent)			
Cannabidiol (CBD, total		8.0 % [6.4 – 9.6]	8.5 %
equivalent)			
Related substances (HPLC)	Ph. Eur. (current ed.)		
Cannabinol (CBN, total	2.2.29, Monograph	≤ 1.0 %	< 0.1 %
equivalent)			
Content of container	BMC-SWV 360	5 gram	± 5.14 gram
Expiry date			31 March 2024

^{*}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, 15 May 2023

K. Amponsah / S. Vos- de Schipper

QA, Office of Medicinal Cannabis