

Ministry of Health, Welfare and Sport

Office of Medicinal Cannabis

Release certificate

Product:

Cannabis flos, variety Bediol (hemp flowers), granulated

Country:

to be sold on the pharmaceutical market

Strength:

tetrahydrocannabinol: ca. 6.3%

cannabidiol: ca. 8%

Dosage form:

flowers

bags:

Package size:

5 grams in container, 400 grams in bags

Batch:

24B05FB24C06

Order numbers:

containers: 386088 386089

Grower/drier:

Bedrocan Nederland B.V.

harvest date/period:

P.O. Box 2009

05 Feb. 2024

NL-9640 CA Veendam

Gamma

Synergy Health Ede B.V.

date:

dose:

irradiation:

Soevereinstraat 2

06 March 2024

≥ 10,0 kGy

NL-4879 NN Etten-Leur

Packager:

Fagron Nederland B.V.

date:

Venkelbaan 101

24 June 2024 - 28 June 2024

NL-2908 KE Capelle a/d IJssel

Laboratory:

Laboratorium Ofichem B.V.

Heembadweg 5

NL-9561 CZ Ter Apel

General analysis

Analysis number: 47916 Report date: 05 March 2024

Microbiology of end product in container

Analysis number: 49879 Report date: 25 July 2024

Testing method:

OMC Monograph Cannabis Flower / Version 8.0 / November 01, 2021

Method Specification Characters Monograph Odour characteristic for 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

characters

Macroscopic botanical

Visual

Brown, green granulates

of flowers of about 4 to 6

mm in diameter

Microscopic botanical

characters

Monograph

Gland hairs are mainly

Conform

Conform

Result

Conform

observed

Thin-layer chromatography Ph. Eur. (current ed.)

Comparable with

Conform

2.2.27, Monograph

reference

Foreign material

Visual

Free from insects and

Conform

other vermin

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Our reference 24B05FB24C06				
Microbial contamination	Ph. Eur. (current ed.)			
Total aerobic microbial	2.6.12, 2.6.13	≤10² cfu/gram	< 10 ²	cfu/gram
count (TAMC)				
Total combined		≤10¹ cfu/gram	<10¹	cfu/gram
yeasts/moulds count				
(TYMC)				
S. aureus, P. aeruginosa,				
bile-tolerant gram-		Absent (1 gram) Conform		orm
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
G₁ and G₂				
Pesticides	Ph. Eur. (current ed.)	≤ Limits Ph. Eur. 2.8.13*	Conform	
	2.8.13	2 Emms FH. Edr. 2.0.10	Com	31111
Heavy metals	Ph. Eur. (current ed.)			
Lead	2.4.27, 2.2.58	max. 20.0 ppm	< 5	ppm
Cadmium		max. 0.5 ppm		ppm
Mercury		max. 0.5 ppm	< 0.125	
Loss on drying	Ph. Eur. (current ed.)	≤ 10.0 %	7.3	%
	2.2.32			
Assay (HPLC)	Ph. Eur. (current ed.)			
Tetrahydrocannabinol	2.2.29, Monograph	6.3 % [5.0 – 7.6]	6.4	%
(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 455	5 gram	± 5.13	
Expiry date			31 Jan.	2025

^{*}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, 29 July 2024

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