

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

Package size:

5 grams in container, 400 grams in bags

Batch:

23C06FB23D19

Order numbers:

containers: 384592 to 384599

bags:

384601

Grower/drier:

Bedrocan Nederland B.V.

P.O. Box 2009

harvest date/period: 06 March 2023

NL-9640 CA Veendam

Gamma

Packager:

date:

dose:

irradiation:

Synergy Health Ede B.V.

NL-4879 NN Etten-Leur

Soevereinstraat 2

19 April 2023

≥ 10,0 kGy

Fagron B.V.

date:

Venkelbaan 101

15 May 2023 - 01 June 2023

Laboratory:

NL-2908 KE Capelle a/d IJssel Laboratorium Ofichem B.V.

Heembadweg 5

NL-9561 CZ Ter Apel

General analysis 1.

> Analysis number: 42965 Report date: 18 April 2023

Microbiology of end product in container

Analysis number: 43961 Report date: 01 June 2023

Testing method:

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

	Method	Specification	Result
Characters	Monograph	Odour characteristic for	conform
		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	
Microscopic botanical	Monograph	Gland hairs are mainly	conform
characters		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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Ministry of Health, Welfare and Sport

Office of Medicinal Cannabis

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Our reference 23C06FB23D19				
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	< 10 ¹	cfu/gram
yeasts/moulds count (TYMC)				
S. aureus, P. aeruginosa,				
bile-tolerant gram-		Absent (1 gram)	conf	orm
negative bacteria				
Aflatoxins	Monograph			
Aflatoxin B₁		≤ 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*	conf	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.)	≤ 10.0 %	7.6	%
	2.2.32			
Assay (HPLC)	Ph. Eur. (current ed.)			
Tetrahydrocannabinol	2.2.29, Monograph	6.3 % [5.0 – 7.6]	6.5	%
(THC, total equivalent)				
Cannabidiol (CBD, total equivalent)		8.0 % [6.4 – 9.6]	8.5	%
Related substances (HPLC)	Ph. Eur. (current ed.)			
Cannabinol (CBN, total equivalent)	2.2.29, Monograph	≤ 1.0 %	0.1	%
Content of container	BMC-SWV 360	5 gram	± 5.15	gram
Expiry date			30 April	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, 15 June 2023

K. Amponsah / R.V. Goormachtigh QA, Office of Medicinal Cannabis