

Ministry of Health, Welfare and Sport

Office of Medicinal Cannabis

Release certificate

Product:

Cannabis flos, variety Bedica (hemp flowers), granulated

Country:

to be sold on the pharmaceutical market

Strength:

tetrahydrocannabinol: ca. 14%

cannabidiol: < 1.0%

Dosage form:

flowers

Package size:

5 grams in container, 400 grams in bags

Batch:

23B13FP23E10

Order numbers:

containers: 384671 to 384672 384674

bags:

Grower/drier:

Bedrocan Nederland B.V.

P.O. Box 2009

harvest date/period: 13 Feb. 2023

NL-9640 CA Veendam

dose:

Gamma irradiation: Synergy Health Ede B.V.

date: 10 May 2023

≥ 10,0 kGy

Soevereinstraat 2

NL-4879 NN Etten-Leur

Packager:

Fagron Nederland B.V.

date:

Venkelbaan 101 NL-2908 KE Capelle a/d IJssel 07 June 2023 - 13 June 2023

Laboratory:

Laboratorium Ofichem B.V.

Heembadweg 5 NL-9561 CZ Ter Apel General analysis

Analysis number: 42533 Report date: 27 March 2023

Microbiology of end product in container

Analysis number: 44249 Report date: 26 June 2023

Testing method:

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

Characters	Method Monograph	Specification 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	Result conform
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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Our reference 23B13FP23E10					
Microbial contamination	Ph. Eur. (current ed.)				
Total aerobic microbial count (TAMC)	2.6.12, 2.6.13	≤10² cfu/gra	m	< 10 ²	cfu/gram
Total combined		≤10¹ cfu/gra	m	< 10 ¹	cfu/gram
yeasts/moulds count (TYMC)					
S. aureus, P. aeruginosa,					
bile-tolerant gram-		Absent (1 gra	m)	conf	orm
negative bacteria		Absent (1 gra	11117	COIII	OTTT
Aflatoxins	Monograph				
Aflatoxin B ₁	monograpii	≤ 2 µg/kg		< 2.0	μg/kg
Sum of aflatoxins B_1 , B_2 ,		≤ 4 μg/kg			μg/kg
G ₁ and G ₂		- 1 1-33			F-55
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.) 2.2.32	≤ 10.0	%	7.8	%
Assay (HPLC)	Ph. Eur. (current ed.)				
Tetrahydrocannabinol (THC, total equivalent)	2.2.29, Monograph	14 % [11.2	2 – 16.8]	16.0	%
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	BMC-SWV 360	5	gram	± 5.14	gram
Expiry date				31 May	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, 07 July 2023

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