





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:

24D22FP24E22

Order numbers:

containers: 386166 to 386167, and 386215

bags:

not applicable

Grower/drier:

Bedrocan Nederland B.V.

2000

harvest date/period:

P.O. Box 2009

22 April 2024

NL- 9640 CA Veendam

Gamma

Synergy Health Ede B.V.

.

dose:

irradiation: Soeve

Soevereinstraat 2

22 May 2024

≥ 10,0 kGy

Packager:

NL-4879 NN Etten-Leur Fagron Nederland B.V.

date:

date:

Venkelbaan 101

14 – 18 June 2024

NL-2908 KE Capelle a/d IJssel

Laboratory:

Laboratorium Ofichem B.V.

Heembadweg 5

NL-9561 CZ Ter Apel

1. General analysis

Analysis number: 48921 Report date: 22 May 2024

2. Microbiology of end product in container

Analysis number: 49681 Report date: 03 July 2024

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			Conform
Macroscopic botanical	Visual	Brown, green granulates	
characters		of flowers of about 4 to 6	
		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	

The Netherlands

Ministry of Health, Welfare and Sport

Office of Medicinal Cannabis

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Our reference

24D22FP24E22					
Microbial contamination	Ph. Eur. (current ed.)				
Total aerobic microbial	2.6.12, 2.6.13	≤10² cfu/gra	m	< 10 ²	cfu/gram
count (TAMC)					
Total combined		≤10¹ cfu/gra	m	< 10 ¹	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
G₁ and G₂					
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.)	≤ 10.0	%	6.9	%
	2.2.32				
Assay (HPLC)	Ph. Eur. (current ed.)				
Tetrahydrocannabinol	2.2.29, Monograph	14 % [11.2	2 – 16.8]	14.5	%
(THC, total equivalent)					
Cannabidiol (CBD, total		<1.0	%	0.1	%
equivalent)					
Related substances (HPLC)	Ph. Eur. (current ed.)				Olox
Cannabinol (CBN, total	2.2.29, Monograph	≤ 1.0	%	0.1	%
equivalent)					
Content of container	BMC-SWV 455	5	gram	± 5.15	75
Expiry date				31 March	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, 08 July 2024

6 Appensol

M. Mennens / K. Amponsah

QA, Office of Medicinal Cannabis