

Office of Medicinal Cannabis



Release certificate

Product:

Cannabis flos, variety Bedrocan (hemp flowers)

Country:

to be sold on the pharmaceutical market

Strength:

tetrahydrocannabinol: approx. 22%

cannabidiol: <1.0%

Dosage form:

Flowers

Package size:

5 grams in container, 400 grams in bags

Batch:

18K26EY19B26

Order numbers:

contaniers: 357943 to 357950

bags:

357942

Grower/drier:

Bedrocan BV

P.O. Box 2009

NL-9640 CA Veendam

Gamma irradiation:

Synergy Health

26 Feb. 2019

harvest date/period:

26 November 2018

dose: ≥ 10,0 kGy

Soevereinstraat 2

NL-4879 NN Etten-Leur

date:

date:

Packager:

Fagron BV Venkelbaan 101

NL-2908 KE Capelle a/d IJssel

9 - 16 April 2019

Part of analysis:

1.general analysis

2.microbiology of end product in

container

Laboratories:

PROXY Laboratories BV

Archimedesweg 25 NL-2333 CM Leiden Bactimm BV Middenkampweg 17

NL-6545 CH Nijmegen

Analysis number:

1. 394-0112983

2. 04.662

Report date:

1. 4 February 2019

2. 25 April 2019 Analytical monograph by BMC / Farmalyse, version 7.1, Nov. 28, 2014

Testing method: End check:

Office of Medicinal Cannabis

date: 19 April 2019

	Method	Specification	Result
Appearance	monograph	brown green clustered flowers of 1,5 to 3 cm with a characteristic smell	conform
Identity			
microscopy	monograph	mainly gland hairs visible	conform
thin layer chromatography	monograph	monograph	conform
Foreign material	monograph	stalks, insects and other vermin are absent	conform
Fineness	monograph	 no leaves shooting out more than 20% of the length of the flowers stalks are cut away directly under the bottom flowers of the inflorescence 	conform

Ministry of Health, Welfare and Sport

Office of Medicinal Cannabis

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Our reference

18K26EY19B26



	Method	Specific	ation	Res	ult		
Microbiological purity	Ph. Eur (current ed.) 5.1.4.						
Total aerobic microbial count (TAMC)	5.1.41.	≤10² cfu/gram		< 10	cfu/gram		
Total yeast and moulds count (TYMC)	5.1.41.	≤10 cfu/gram		< 10	cfu/gram		
P. aeruginosa, S.aureus and Bile tolerant gram neg bacteria	5.1.41.	absent			conform		
Absence of aflatoxines	Ph.Eur (current ed.) "Determination of aflatoxins B ₁ , B ₂ , G ₁ and G ₂ in herbal drugs" (2.8.18)	< 4 μg/kg		< 2.2	μg/kg		
Absence of pesticides Absence of heavy metal	monograph	Ph. Eur (current	ed.) 2.8.13		conform		
lead	Ph. Eur (current ed.)	max. 20.0	nnm	< 0.5	nnm		
mercury	"Heavy metals in	max. 0.5	• •	< 0.1			
cadmium	herbal drugs and fatty oils" (monograph)	max. 0.5		< 0.1			
Loss on drying	Ph. Eur (current ed.) "Loss on drying" meth. C (2.2.32)	≤10.0	%	8.9	%		
Assay (UPLC)							
fingerprint	monograph	simila	ar		conform		
tetrahydrocannabinol (THC)	monograph	approx. 22		20.0			
cannabidiol (CBD)	monograph	<1.0	%	0.1	%		
Related substances (UPLC)							
cannabinol (CBN)	monograph	< 1.0	0/.	0.1	0/_		
Content of container	BMC-SWV 320	approx. 5		± 5,12			
Expiry date	DI410-0444 050	αρρίολ, ο	grain		2020		
I hereby certify that the above information is authentic and accurate. This batch of product has been							

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, 26 April 2019

Dr. M.J. van de Velde heat, Office of Medicinal Cannabis

DY. M.J. van de Velde