

Ministry of Health, Welfare and Sport

Office of Medicinal Cannabis

Release certificate

Product:

Cannabis flos, variety Bedrolite (hemp flowers), granulated

Country:

to be sold on the pharmaceutical market

Strength:

tetrahydrocannabinol: < 1.0%

cannabidiol: approx. 9%

Dosage form:

flowers

Package size:

5 grams in container, 400 grams in bags

Batch:

20K30FR21G07

Order numbers:

containers: 378753 378755 bags:

Grower/drier:

Bedrocan BV

P.O. Box 2009

harvest date/period: 30 November 2020

Gamma irradiation:

NL- 9640 CA Veendam Synergy Health Ede B.V.

date:

dose:

Soevereinstraat 2

7 July 2021

≥ 10,0 kGy

NL-4879 NN Etten-Leur

date:

Fagron BV Venkelbaan 101

10 August 2021

NL-2908 KE Capelle a/d IJssel

Laboratory:

Packager:

Laboratorium Ofichem B.V.

1. General analysis

Heembadweg 5

Analysis number: 27048

NL-9561 CZ Ter Apel

Report date: 14 January 2021 2. Microbiology of end product in container

Analysis number: 31813

Report date: 30 August 2021

Testing method:

Analytical monograph by BMC / Farmalyse, version 7.1, Nov. 28, 2014

Appearance	Method monograph	Specification brown green granulated material of the flowers (about 5 mm) with a characteristic smell	Result conform
Identity microscopy thin layer chromatography Foreign material	monograph monograph monograph	mainly gland hairs visible monograph insects and other vermin are absent	conform conform conform
Fineness	monograph	stalks are not longer than 2,0 cm and only 20% of the stalks is between 1,5 and 2,0 cm	conform



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Microbiological purity	Ph. Eur (current ed.) 5.1.4.							
Total aerobic microbial count (TAMC)	5.1.41.	≤10² cfu/gram		< 10 ²	cfu/gram			
Total yeast and moulds count (TYMC)	5.1.41.	≤10¹ cfu/gram		< 10 ¹	cfu/gram			
P. aeruginosa, S.aureus and Bile tolerant gram neg bacteria	5.1.41.	absent			conform			
Absence of aflatoxins	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		< 4.0	μg/kg			
Absence of pesticides	Ph. Eur (current ed.) "Pesticide residues" (2.8.13)	≤ Limits Ph.	Eur 2.8.13*		Conform			
Absence of heavy metals	Ph. Eur (current ed.)			_				
lead	"Heavy metals in	max. 20.0	8 10		ppm			
mercury cadmium	herbal drugs and fatty oils"	max. 0.5 max. 0.5		< 0.125				
caumium	(monograph)	max. 0.5	ppiii	< 0.125	ppm			
Loss on drying	Ph. Eur (current ed.) "Loss on drying" meth. C (2.2.32)	≤10.0	%	8.0	%			
Assay (HPLC)								
tetrahydrocannabinol(THC)	monograph	< 1.0	%	0.3	%			
cannabidiol (CBD)	monograph	approx. 9	%	7.3	%			
Related substances (HPLC)								
cannabinol (CBN)	monograph	< 1.0		< 0.1	%			
Content of container	BMC-SWV 320	approx. 5	gram	± 5.15	gram			
Expiry date 07 / 2022 *The following pesticides are not analysed; dithiocarhamates (expressed as CS2), methoxychlor, paraoxon-								

*The following pesticides are not analysed: dithiocarbamates (expressed as CS2), methoxychlor, paraoxon-methyl 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.

ne Hague, the Netherlands, 30 August 2021

head, Office of Medicinal Cannabis