Ministry of Health, Welfare and Sport

Office of Medicinal Cannabis



Release certificate

Product:	Cannabis flos, variety Bedrocan (hemp flowers)				
Country:	to be sold on the pharmaceutical market				
Strength:	tetrahydrocannabinol: ca. 22% cannabidiol: < 1.0%				
Dosage form:	flowers				
Package size:	5 grams in container, 400 grams in bags				
Batch:	23A30EY23E10				
Order numbers:	contain	ers: 384675 to 384	681		
	bags:	384683			
Grower/drier:	Bedroc	an Nederland B.V.	harvest date/period:		
	P.O. Bo	x 2009	30 January 2023		
	NL- 964	0 CA Veendam			
Gamma	Synerg	y Health Ede B.V.	date:	dose:	
irradiation:	Soever	einstraat 2	10 May 2023	≥ 10,0 kGy	
		9 NN Etten-Leur			
Packager:		Nederland B.V.	date:		
		baan 101	12 June 2023 – 21 June 20	23	
		8 KE Capelle a/d IJssel			
Laboratory:		torium Ofichem B.V.	1. General analysis		
		adweg 5	Analysis number: 424		
	NL-956	1 CZ Ter Apel	Report date: 21 Marcl		
			2. Microbiology of end		
			Analysis number: 442		
			Report date: 26 June		
Testing method: OMC Monograph Cannabis Flower / Version 8.0 / November 01, 2021					
		Method	Specification	Result	
Characters		Monograph	Odour characteristic for	conform	
			Cannabis flower. Leaves		
			shoot out no more than		
			20% of the length of the		
			flower and stalks are		
			mostly cut off directly		
			under the bottom site of		
			the flowers		
Identification					
Macroscopic botanical		Visual	Brown, green clustered	conform	
characters			flowers of about 1.5 to		
			3.0 cm length	it in the state of the	
Microscopic botanical		Monograph	Gland hairs are mainly	conform	
<i>characters</i>			observed		
Thin-layer chromatography		Ph. Eur. (current ed.)	Comparable with	conform	
		2.2.27, Monograph	reference		

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Our reference 23A30EY23E10			
Foreign material	Visual	Free from insects and other vermin	conform
Microbial contamination	Ph. Eur. (current ed.)		
Total aerobic microbial count (TAMC)	2.6.12, 2.6.13	≤10² cfu/gram	< 10 ² cfu/gram
Total combined		≤10¹ cfu/gram	< 10 ¹ cfu/gram
yeasts/moulds count (TYMC)			
S. aureus, P. aeruginosa,			
bile-tolerant gram- negative bacteria		Absent (1 gram)	conform
Aflatoxins	Monograph		
Aflatoxin B ₁		≤ 2 µg/kg	< 2.0 µg/kg
Sum of aflatoxins B_1, B_2, G_1 and G_2		≤ 4 μg/kg	< 4.0 µg/kg
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.) 2.2.32	≤ 10.0 %	7.7 %
Assay (HPLC)	Ph. Eur. (current ed.)		
Tetrahydrocannabinol (THC, total equivalent)	2.2.29, Monograph	22 % [17.6 – 26.4]	19.8 %
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 Expiry date	BMC-SWV 360	5 gram	± 5.15 gram 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

apposed

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