

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

tetrahydrocannabinol: ca. 22% cannabidiol: < 1.0% Strength:

Dosage form: flowers

Package size: 5 grams in container, 400 grams in bags

Batch: 23L04EY24B07

Order numbers: containers: 385959 to 385970

> bags: Not applicable

Grower/drier: Bedrocan Nederland B.V. harvest date/period:

> P.O. Box 2009 04 Dec. 2023

NL-9640 CA Veendam

Synergy Health Ede B.V. dose: Gamma date: irradiation: Soevereinstraat 2 07 Feb. 2024 ≥ 10,0 kGy

NL-4879 NN Etten-Leur

Fagron Nederland B.V. Packager: date:

> Venkelbaan 101 03 July 2024 to 18 July 2024

NL-2908 KE Capelle a/d IJssel

Laboratory: Laboratorium Ofichem B.V.

General analysis Heembadweg 5 Analysis number: 47540 NL-9561 CZ Ter Apel Report date: 29 Jan. 2024

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Microbiology of end product in container

Analysis number: 49878 Report date: 25 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. 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 | |
| characters | | flowers of about 1.5 to | Conform |
| | | 3.0 cm length | |
| 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 | |

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Our reference

| 23L04EY24B07 | | | |
|---|----------------------------------|------------------------------------|----------------------------|
| 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 yeasts/moulds count | | ≤10¹ cfu/gram | < 10 ¹ cfu/gram |
| (TYMC) | | | |
| S. aureus, P. aeruginosa, | | | |
| bile-tolerant gram- | | Absent (1 gram) | Conform |
| negative bacteria | | | |
| Aflatoxins | Monograph | | |
| Aflatoxin B₁ | | ≤ 2 µg/kg | $< 2.0 \mu g/kg$ |
| Sum of aflatoxins B_1 , B_2 , | | ≤ 4 µg/kg | $< 4.0 \mu g/kg$ |
| G_1 and G_2 | | | |
| 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 % | 7.2 % |
| Assay (HPLC) | Ph. Eur. (current ed.) | | |
| Tetrahydrocannabinol (THC, total equivalent) | 2.2.29, Monograph | 22 % [17.6 – 26.4] | 19.4 % |
| 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 455 | 5 gram | ± 5.15 gram |
| Expiry date | | | 30 Nov. 2024 |

*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.

The Hague, the Netherlands, 29 July 2024

K. Amponsah / S. Vos- de Schipper QA, Office of Medicinal Cannabis