

Specification Sheet

(Valid until implementation of EP Monograph 7/2024:3028 Cannabis flower according to CC2024-003)

Product: Cannabis flos, variety Bedica (hemp flowers)

Market: to be sold on the pharmaceutical market

Strength: tetrahydrocannabinol: ca. 14% cannabidiol: $\leq 1.0\%$

Dosage form: flowers, granulated

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

Analytical Monograph: OMC Monograph Cannabis Flower / Version 8.0 / November 01, 2021

	Method	Specification	
Odour	Ph. Eur. (current ed.) 2.3.4	Characteristic for Cannabis flower	
Appearance	Visual	Stalks are no longer than 2.0 cm and only 20% of the stalks are between 1.5 and 2.0 cm	
Identification			
Macroscopic botanical characters	Visual	Brown, green granulates of flowers of about 4 to 6 mm in diameter	
Microscopic botanical characters	Monograph	Gland hairs are mainly observed	
Thin-layer chromatography	Ph. Eur. (current ed.) 2.2.27, Monograph	Comparable with reference	
Loss on drying	Ph. Eur. (current ed.) 2.2.32	≤ 10.0 %	
Foreign material	Visual	Free from insects and other vermin	
Aflatoxins	Monograph	Aflatoxin B1	≤ 2 μg/kg
		Sum of aflatoxins B1, B2, G1 and G2	≤ 4 µg/kg
Pesticides	Ph. Eur. (current ed.) 2.8.13	≤ Limits Ph. Eur. 2.8.13	

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The Office of Medicinal Cannabis (OMC) is part of the CIBG agency of the NL-2515 XP THE HAGUE Ministry of Health, Welfare and Sport

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Ministry of Health, Welfare and Sport

Method	Specification	
Ph. Eur. (current ed.) 2.4.27, 2.2.58	Lead	≤ 20.0 ppm
	Cadmium	≤ 0.5 ppm
	Mercury	≤ 0.5 ppm
Ph. Eur. (current ed.) 2.2.29, Monograph	Tetrahydrocannabinol (THC, total eq.)	14% [11.2 - 16.8]
	Cannabidiol (CBD, total eq.)	≤ 1.0%
Ph. Eur. (current ed.) 2.2.29, Monograph	Cannabinol (CBN, total eq.)	≤ 1.0%
Ph. Eur. (current ed.) 2.6.12, 2.6,13	Total aerobic microbial count (TAMC)	≤ 10 ² CFU/gram
	Total combined yeasts/moulds count (TYMC)	≤ 10¹ CFU/gram
	Staphylococcus aureus	Absent (1 gram)
	Pseudomonas aeruginosa	Absent (1 gram)
	Bile-tolerant gram- negative bacteria	Absent (1 gram)
	Ph. Eur. (current ed.) 2.4.27, 2.2.58 Ph. Eur. (current ed.) 2.2.29, Monograph Ph. Eur. (current ed.) 2.2.29, Monograph Ph. Eur. (current ed.)	Ph. Eur. (current ed.) 2.4.27, 2.2.58 Cadmium Mercury Ph. Eur. (current ed.) 2.2.29, Monograph Ph. Eur. (current ed.) 2.2.29, Monograph Cannabidiol (CBD, total eq.) Ph. Eur. (current ed.) 2.2.29, Monograph Ph. Eur. (current ed.) 2.6.12, 2.6,13 Total aerobic microbial count (TAMC) Total combined yeasts/moulds count (TYMC) Staphylococcus aureus Pseudomonas aeruginosa Bile-tolerant gram-