

<b>Product name:</b>	<b>Batch number:</b>	<b>Expiry date:</b>
Cannovum Natura PMK-PT 26	PE06CA5FP01	02-2026
<b>Dosage form:</b>	Dried Cannabis Inflorescences	
<b>Cultivar:</b>	Permanent Marker	
<b>Packaging:</b>	Triple laminated bag (PET 12 µm – ALU 8 µm – PE 100 µm)	<b>Package size:</b> 500 g
<b>Nominal content:</b>	26 % THC ( $\Delta^9$ -Tetrahydrocannabinol)	
<b>(label claim)</b>	≤1,0 % CBD (Cannabidiol)	
<b>Monograph:</b>	Ph. Eur. Monograph 07/2024:3028 Cannabis Flower	<b>Specification:</b> PH-SP-030
<b>Manufacturing Date:</b>	19-08-2025	<b>Irradiation:</b> No
<b>Cultivator:</b>	Acecann S.A.	
<b>Customer:</b>	Cannovum Health GmbH	
<b>Storage conditions:</b>	Store below 25 °C protected from light in a tight container.	

Parameter	Method	Specification	Result
<b>Odour</b>	Olfactory / DAB 2018	Characteristic of cannabis flowers	Complies
<b>Identification</b>			
<b>A. Macroscopic</b>	Visual	Complies with Ph. Eur.	Complies
<b>B. Microscopic</b>	Ph. Eur. 2.8.23	Complies with Ph. Eur.	Complies
<b>C. HPTLC</b>	Ph. Eur. 2.8.25	Complies with Ph. Eur.	Complies
<b>Purity</b>			
Foreign matter	Ph. Eur. 2.8.2	≤ 2%	0 %
Cannabinol (CBN)	Ph. Eur. 2.2.29	≤ 1,0% (db)	0,1 %
Pesticides residues	Ph. Eur. 2.8.13	Complies with Ph. Eur.	Complies
<b>Heavy Metals</b>			
Arsenic	Ph. Eur. 2.4.27	≤ 0,2 ppm	< 0,020 ppm
Cadmium	Ph. Eur. 2.4.27	≤ 0,3 ppm	0,005 ppm
Lead	Ph. Eur. 2.4.27	≤ 0,5 ppm	< 0,020 ppm
Mercury	Ph. Eur. 2.4.27	≤ 0,1 ppm	< 0,050 ppm
<b>Total ash</b>	Ph. Eur. 2.4.16	≤ 20%	10%
<b>Loss on drying</b>	Ph. Eur. 2.2.32 / Internal	≤ 10%	9,3%
<b>Assay</b>			
$\Delta^9$ -Tetrahydrocannabinol (THC)	Ph. Eur. 2.2.29	23,4% - 28,6%	26,6%
Cannabidiol (CBD)	Ph. Eur. 2.2.29	≤ 1,0%	0,1%
<b>Mycotoxins</b>			
Aflatoxin B1	Ph. Eur. 2.8.18	≤ 2 µg/kg	< 0,25 µg/kg
Total Aflatoxins (B1, B2, G1, G2)	Ph. Eur. 2.8.18	≤ 4 µg/kg	< 0,25 µg/kg
Ochratoxin A	Ph. Eur. 2.8.22	≤ 20 µg/kg	< 2 µg/kg
<b>Microbial contamination</b>			
Total aerobic microbial count	Ph. Eur. 2.6.31 / 5.1.8.c	≤ 10 <sup>5</sup> cfu/g (Max. 500 000 cfu/g)	7,0 X 10 <sup>2</sup> cfu/g
Total yeast and mould count	Ph. Eur. 2.6.31 / 5.1.8.c	≤ 10 <sup>4</sup> cfu/g (Max. 50 000 cfu/g)	1,1 X 10 <sup>3</sup> cfu/g
Bile tolerant gram-negative bacteria	Ph. Eur. 2.6.31 / 5.1.8.c	≤ 10 <sup>4</sup> cfu/g	>10 and <10 <sup>2</sup> cfu/g
<i>Salmonella spp</i>	Ph. Eur. 2.6.31 / 5.1.8.c	Absent /25g	Absent
<i>E. coli</i>	Ph. Eur. 2.6.31 / 5.1.8.c	Absent /1g	Absent
<i>Pseudomonas aeruginosa</i>	Ph. Eur. 2.6.13 / 5.1.4 for inhalation	Absent /1g	Absent
<i>Staphylococcus aureus</i>	Ph. Eur. 2.6.13 / 5.1.4 for inhalation	Absent /1g	Absent

ND: Not detected | NMT: Not more than | db: Dried basis | w/w: weight/weight | cfu: Colony forming units | LOQ: Limit of quantification | LOD: Limit of detection

Identification, Total ash, Pesticides residues, Heavy metals were analysed in the herbal substance, corresponding to the CoA no. 25/5317, 25.07.022. All other test parameters were analysed in the corresponding herbal drug substance / bulk product, corresponding to the CoA no. 25/5870, 25.08.021 and 483.

**Conclusion:** This batch complies with the above mentioned monograph and specification-set.

Issued by Quality Control

Approved by Quality Director / Qualified Person

Name/Signature:

Date: