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Código Code	FR.QC.019	Versão Version	03

Product Information			
Product description	MAMEDICA CTB T28	Batch Number	MFB241310008S
Strength	THC:28 % CBD: ≤ 1%	Container	10 g paper (35µm) / PE (80µm) / ALU (7µm)
Batch Size	23 680 g	No. of individual containers	2 368 pcs
Manufacturer	CANNPRISMA PHARMA, LDA	Manufacturing Date	11/05/2024
Packaging Date	31/05/2024	Expiry Date	12/2024
Testing Site	LEF- Rua das Ferrarias del Rei, nº 6, Urb. da Fábrica da Pólvora		

Results			
Tests	Reference Methods	Specifications	Results
Macroscopy Observation (Identity Test, Method A)	German Monograph (DAB), <i>Cannabis flos</i>	Brown green clustered flowers with a characteristic smell. The samples are free from molds, insects and other animal contamination.	Complies
Microscopy Observation (Identity Test, Method B)	German Monograph (DAB), <i>Cannabis flos</i>	Glandular trichomes / hair identified	Complies
TLC Identification (Identity Test, Method C)	German Monograph (DAB), <i>Cannabis flos</i>	Complies of requirements with German Monograph (DAB), <i>Cannabis flos</i>	Complies
Foreign Matter	German Monograph (DAB), <i>Cannabis flos</i> Ph. Eur. 11.4 (2.8.2)	≤ 2% (w/w)	0 % (w/w)
Loss on Drying	German Monograph (DAB), <i>Cannabis flos</i> Ph. Eur. 11.4 (2.2.32)	≤ 10 %	8 %
Assay THC	Met_CQ_009/20 rev.9 German Monograph (DAB), <i>Cannabis flos</i> Ph. Eur. 11.4 (2.2.29)	Informative	2.03 %
THCA ¹		Informative	24.50 %
CBD		Informative	< 0.05 % (LOQ)
CBDA ²		Informative	0.07 %
Total THC+TCHA		28% ± 10 % (25.2% – 30.8%)	26.53 %
Total CBD+CBDA		≤ 1% (dried basis)	0.07 % (dried basis)
Related Substances CBN	Met_CQ_009/20 rev.9 German Monograph (DAB), <i>Cannabis flos</i> Ph. Eur. 11.4 (2.2.29)	≤ 1 % (dried basis)	0.03 % (died basis)

¹ Expressed as THC

² Expressed as CBD

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Results			
Tests	Reference Methods	Specifications	Results
Mycotoxins:			
Aflatoxin	Met_CQ_009/20 rev.9 German Monograph (DAB), <i>Cannabis flos</i> Ph. Eur. 11.4 (2.8.18)	≤ 2µg/kg Aflatoxin B1 ≤ 4µg/kg Sum Aflatoxins (B1+B2+G1+G2)	< 0.25 µg/kg (LOD) < 0.5 µg/kg (LOQ)
Ochratoxin A	Met_CQ_009/20 rev.9 German Monograph (DAB), <i>Cannabis flos</i> Ph. Eur. 11.4 (2.8.22)	≤ 20µg/kg	< 2 µg/kg (LOD)
Heavy Metals:			
Arsenic	Met_CQ_009/20 rev.9 Ph. Eur. 11.4 (2.4.27)	Informative	< 0.020 ppm (LOQ)
Cadmium		≤ 1.0 ppm	0.032 ppm
Lead		≤ 5.0 ppm	< 0.020 ppm (LOQ)
Mercury		≤ 0.1 ppm	< 0.050 ppm (LOQ)
Nickel		Informative	< 2.000 ppm (LOQ)
Zinc		Informative	66.734 ppm
Pesticides	Ph. Eur. 11.4 (2.8.13)	Complies with requirements of the monograph	Complies
Microbiological Control:			
Total aerobic microbial count (TAMC)	Rel_115/23 Rev.0 Ph. Eur. 11.4 (2.6.12;2.6.13;5.1.4;5.1.8B)	≤ 10 ⁴ CFU/g	< 100 CFU/g
Total Yeast and mold count (TYMC)		≤ 10 ² CFU/g	<10 CFU/g
Test for bile-tolerant Gram-negative bacteria		≤ 10 ² CFU/g	<10 CFU/g
Test for <i>E. coli</i>		Absent/g	Absent/g
Test for <i>Salmonella</i>		Absent/25g	Absent/25g
Test for <i>S. aureus</i>		Absent/g	Absent/g
Test for <i>P. aeruginosa</i>		Absent/g	Absent/g
Support Information:			
Certificate of Analysis from the supplier: CoA No. 24/3208-Rectification			
Date of Analysis: 06/06/2024 till 08/07/2024			

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General Conditions

Storage Conditions
Temperature: ≤ 25 °C
Relative Humidity: ≤ 65 %

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Approval	
☒ Comply <i>I hereby certify that the above information is authentic and accurate. This batch of product has been manufactured, including packaging/labelling and quality control at the above mentioned site(s) in full compliance with the GMP requirements of the local Regulatory Authority and with the approved specifications.</i> ☐ Non-Compliant	
 Signature (Qualified Person)	16.07.2024 Date