

CoA-260-00 Certificado de Análise



Source Document: CoA-YYY Certificate of Analysis

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Manufacturing Site / Fabrica: Blossom Genetics Lda; Estrada do Contador, 23 2130-017 Benavente, Portugal OMS Organisation Id / OMS Location Id: ORG-100048042 / LOC-100079458 DUNS Number: 44-947-5377 GMP certify: F084/001/2023					
Informação do Produto / Product Information					
Product description <i>Descrição do produto</i>	Cannabis Dry Flower, NatureCan, Vegas Wedding Cake, 200g Pouches				
Client name <i>Nome do cliente</i>	WMG Pharma GmbH				
Product code/ Batch number <i>Código do produto/ N.º Lote</i>	13519765001	Retest/ expiry date <i>Data de reteste/ validade</i>	07/2026	Package size <i>Tamanho da embalagem</i>	200 g
Irradiated product <i>Produto irradiado</i>	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Irradiation date <i>Data de irradiação</i>	NA	
Strain <i>Estirpe</i>	Vegas Wedding Cake	Pharmaceutical form <i>Forma farmacéutica</i>	Cannabis flos	Specification ref. <i>Especificação de ref.</i>	SPEC-197
Strenght (Note: label claim) <i>Dosagem (Nota: alegação de rotulo)</i>	26/1 (THC/CBD)		Label <i>Rótulo</i>	CANNGO 26/1 WG	
Tests <i>Testes</i>	Reference Methods <i>Métodos de Referência</i>	Acceptance Criteria / <i>Critérios de Aceitação</i>			
		Specifications <i>Especificações</i>		Results <i>Resultados</i>	
Macroscopic Characterization -Identity A -	EP	Dark green to pale yellow or from light brown to reddish-brown with an aromatic odour.		Complies ³⁾	
Microscopic Characterization -Identity B-	EP 2.8.23	Diagnostic characters of numerous glandular or covering trichomes, free or attached to epidermis can be observed under microscope.		Complies ³⁾	
HPTLC -Identity C-	EP 2.8.25	Characteristics of intense /faint reddish-violet zones are detected in the chromatogram of the test solution, with Rf values corresponding to Rf values of the reddish-violet zones in the chromatogram of standard solutions of THC dominant type.		Complies ²⁾	
Foreign Matter	EP 2.8.2	Maximum 2,0% w/w Absence of seed and any leaves with more than 1,0 cm in length.		0% ³⁾	
Loss on Drying	EP 2.2.32	≤12%		11% ²⁾	
Assay* THC Total CBD Total	EP 2.2.29	Minimum 5,0 % (Label Claim +/- 10%) Maximum 1,0%		25,03% ²⁾ 0,13% ²⁾	
Related Substances: Cannabinol (CBN)*	EP 2.2.29	Maximum 1,0%		0,29% ²⁾	
Heavy Metals	EP 2.4.27	Cd ≤ 0,3 ppm Pb ≤ 0,5 ppm Hg ≤ 0,1 ppm As ≤ 0,2 ppm		0,008 ppm ¹⁾ 0,046 ppm ¹⁾ <0,050 ppm (LOQ) ¹⁾ <0,020 ppm (LOQ) ¹⁾	
Pesticides	EP 2.8.13	Complies		Complies ¹⁾	


R03 - DOCUMENT APPROVALS		
R00 – Creation; R01 – Product info update; R02 – General layout update; R03 – Removal of the various laboratories to include only the one reference.		
Author – Confirming the technical content of this document	Document Owner – Confirming the technical content of this document	Quality – Confirming compliance of this document with the Quality System
 QA Director 10/07/2025	 Quality Assurance Manager 10/07/2025	 10-07-2025
Blossom Genetics: Estrada do Contador, 23 2130-017 Benavente Portugal		

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Microbiology:			
TAMC	Ph. Eur 2.6.12 & 5.1.8C	≤10 ⁵ CFU/g Maximum acceptable count: 500 000 CFU/g	1,20 X 10 ² CFU/g ²⁾
TYMC		≤10 ⁴ CFU/g Maximum acceptable count: 50 000 CFU/g	3,00 X 10 ¹ CFU/g ²⁾
<i>Bile-tolerant gram (-) bacteria</i> <i>/Enterobacteriaceae</i>	Ph. Eur 2.6.31 & 5.1.8C	≤10 ⁴ CFU/g	<10 CFU/g ²⁾
<i>Escherichia coli</i>		Absent/g	Absent/g ²⁾
<i>Salmonella</i>		Absent/25g	Absent/25g ²⁾
Mycotoxins:			
Aflatoxin B1	EP 2.8.18 & 2.8.22	≤ 2 μ g/kg	< 0,25 μ g/kg (LOD) ²⁾
Aflatoxins B1+B2+G1+G2		≤ 4 μ g/kg	< 0,5 μ g/kg (LOQ) ²⁾
Ochratoxin A		≤ 20 μ g/kg	< 2 μ g/kg (LOD) ²⁾
Support Information/ Informação de suporte: CFU: Colony Forming Units; TAMC –Total Aerobic Microbial Count; TYMC –Total Yeast and Mold Count * Expressed on dried basis CoA from the supplier (date of analysis): CoA do fornecedor (data de análise): 1) The results correspond to the Raw Material – CoA No. 25/7271 (20/10/2025 till 30/10/2025); 2) The results correspond to the Finished Product – CoA No. 25/7376 (28/10/2025 till 10/11/2025); 3) The results correspond to the Finished Product – CoA No. 2501651 (31/10/2025 to 31/10/2025). Test methods and specifications are in accordance with Ph. Eur. Monograph 3028 – Cannabis flower, following the current version of the Ph. Eur. Suppl. (effective from 1 July 2024).			
Testing Site: Laboratório de Análise:	LEF – Laboratório de Estudos Farmacêuticos – Rua das Ferrarias del Rei 6A, Urbanização da Fábrica da Pólvora 2730-269 Barcarena, Portugal GMP Certif. F032/S1/MH/001/2025 Qplab Pharma Services, Tec Labs – Centro de Inovação da FCUL, 1749-016 Lisboa, Portugal GMP Certif. F067/S1/MH/001/2025		
Storage conditions: Keep the package closed, away from light and in a dry environment. Keep in conditions below 25 °C. Condições de conservação: Manter a embalagem fechada, ao abrigo da luz e em ambiente seco. Manter em condições abaixo de 25 °C.			
Approval/ Aprovação			
<input checked="" type="checkbox"/> Comply/ Conforme! 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. Certifico que as informações acima são autênticas e corretas. Este lote de produto foi fabricado, embalado/rotulado e o controlo de qualidade, na(s) instalação(ões) acima referida(s), em total conformidade com os requisitos de BPF da autoridade reguladora local e com as especificações aprovadas.		Pessoa Autorizada/ Authorized Person  Digitally signed by José Alves DN: cn=José Alves, o=Blossom Genetics, Lda, ou=Quality Assurance - Qualified Person, email=jalves@blossompharm a.com, c=PT Date: 2026.01.06 15:49:10 Z	
<input type="checkbox"/> Non-compliant/ Não Conforme		Data, Nome e Assinatura Date, Name and Signature	

DOCUMENT END

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