

CoA-215-00 Certificado de Análise



Source Document: CoA-YYY Certificate of Analysis

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Manufacturing Site <i>Fabricante</i> 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/ <i>Product Information</i>					
Product description <i>Descrição do produto</i>	Cannabis Dry Flower, NatureCan, El Jefe, 100g Pouches				
Client name <i>Nome do cliente</i>	WMG Pharma GmbH				
Product code/ Batch number <i>Código do produto/ N.º Lote</i>	13517261001	Retest/ expiry date <i>Data de reteste/ validade</i>	04/2026	Package size <i>Tamanho da embalagem</i>	100 g
Irradiated product <i>Produto irradiado</i>	☐ Yes ☒ No	Irradiation date <i>Data de irradiação</i>	NA		
Strain <i>Estirpe</i>	El Jefe	Pharmaceutical form <i>Forma farmacêutica</i>	Cannabis flos	Specification ref. <i>Especificação de ref.</i>	SPEC-186
Strenght (Note: label claim) <i>Dosagem (Nota: alegação de rótulo)</i>	28/1 (THC/CBD)	Label <i>Rótulo</i>	EL JEFE CANNABISBLÜTEN BARONGO 28/1 DR		
Tests <i>Testes</i>	Reference Methods <i>Métodos de Referência</i>	Acceptance Criteria/ <i>Crítérios de Aceitação</i>			
		Specifications <i>Especificações</i>		Results <i>Resultados</i>	
Macroscopic Characterization -Identity A-	EP Identification A	Dark green to pale yellow or from light brown to reddish-brown with an aromatic odour.		Complies ²⁾	
Microscopic Examination -Identity B-	EP 2.8.23 Identification B	Diagnostic characters of numerous glandular or covering trichomes, free or attached to epidermis can be observed under microscope.		Complies ²⁾	
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% ²⁾	
Loss on Drying	EP 2.2.32	Max. 12%		9% ²⁾	
Assay*: THC Total CBD Total	EP 2.2.29	Minimum 5,0 % (Label Claim +/- 10%) Maximum 1,0%		26,84% ²⁾ 0,06% ²⁾	
Related Substances*: Cannabinol (CBN)	EP 2.2.29	Maximum 1,0%		0,14% ²⁾	
Heavy Metals	EP 2.4.27	Cd ≤ 0,3 ppm Pb ≤ 0,5 ppm Hg ≤ 0,1 ppm As ≤ 0,2 ppm		<0,016 ppm (LOD) ¹⁾ <0,014 ppm (LOD) ¹⁾ <0,009 ppm (LOD) ¹⁾ <0,034 ppm (LOD) ¹⁾	
Pesticides	EP 2.8.13	Complies with Eur. Ph. requirements		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	<10 CFU/g ²⁾
TYMC		≤ 10 ⁴ CFU/g Maximum acceptable count: 50 000 CFU/g	<10 CFU/g ²⁾
Bile-tolerant gram (-) bacteria /Enterobacteriaceae	Ph. Eur 2.6.31 & 5.1.8C	≤ 10 ⁴ CFU/g	<10 CFU/g ²⁾
Escherichia coli	Ph. Eur. 2.6.13 & 5.1.4	Absent/g	Absent/g ²⁾
Salmonella		Absent/25g	Absent/25g ²⁾
Mycotoxins:			
Aflatoxin B1	EP 2.8.18 & 2.8.22	≤ 2 µg/kg	< 0,25 µ g/kg (LOD) ²⁾
Aflatoxins B1+B2+G1+G2		≤ 4 µg/kg	< 0,25 µ g/kg (LOD) ²⁾
Ochratoxin		≤ 20 µg/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 in dried basis. CoA from the supplier (date of analysis): CoA do fornecedor (data de análise): 1) The results correspond to supplier Raw Material – CoA No. 1748276563 (26/05/2025); 2) The results correspond to Finished Product – CoA No. 25/5315 (16/07/2025 to 28/07/2025)] 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		
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			
☒ 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. <i>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.</i> ☐ Non-compliant/ Não Conforme		Pessoa Autorizada/ Authorized Person Data, Nome e Assinatura Date, Name and Signature	

DOCUMENT END

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