

CoA-380-00 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.F084/001/2026					
Informação do Produto/ Product Information					
Product Description: <i>Descrição do produto</i>		Cannabis Dry Flower, Therismos, Facetz, 50g Jars			
Client Name: <i>Nome do cliente</i>		Therismos GmbH			
Product code/ Batch number: <i>Código do produto/ N.º Lote</i>		Retest/ expiry date: <i>Data de reteste/ validade</i>		Package size: <i>Tamanho da embalagem</i>	
11722075002		04/2027		50 g	
Irradiated product: <i>Produto irradiado</i>		Irradiation date: <i>Data de irradiação</i>		NA	
☐ Yes ☒ No					
Strain: <i>Estirpe</i>		Pharmaceutical form: <i>Forma farmacéutica</i>		Specification ref.: <i>Especificação de ref.</i>	
Facetz		Cannabis flos		SPEC-260	
Strenght (Note: label claim): <i>Dosagem (Nota: alegação de rótulo)</i>		Label: <i>Rótulo</i>		WELLFORD AERO 33/1 ZA FAZ CANNABISBLÜTEN	
33/1 (THC/CBD)					
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 ³⁾		
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 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	Max. 12%	10% ²⁾		
Assay*: THC Total CBD Total	EP 2.2.29	Minimum 5,0 % (Label Claim +/- 10%) Maximum 1,0%	30,57% ²⁾ 0,06% ²⁾		
Related Substances: Cannabinol (CBN)*	EP 2.2.29	Maximum 1,0%	0,17% ²⁾		
Heavy Metals	EP 2.4.27	Cd ≤ 0,3 ppm Pb ≤ 0,5 ppm Hg ≤ 0,1 ppm As ≤ 0,2 ppm	<0,01 ppm (LOQ) ¹⁾ <0,01 ppm (LOQ) ¹⁾ <0,01 ppm (LOQ) ¹⁾ <0,01 ppm (LOQ) ¹⁾		
Pesticides	EP 2.8.13	Complies with Eur. Ph. requirements	Complies ¹⁾		
R04 - DOCUMENT APPROVALS					
R00 – Creation; R01 – Product info update; R02 – General layout update; R03 – Removal of the various laboratories to include only the one reference. R04 – Update to Blossom's GMP Certificate					
Author – Confirming the technical content of this document		Document Owner – Confirming the technical content of this document			
Junior QA Specialist 24/07/2026		Quality Assurance Manager 29/07/2026			
Blossom Genetics: Estrada do Contador, 23 2130-017 Benavente Portugal					

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Microbiology:			
TAMC	Ph. Eur 2.6.12 & 5.1.8C	$\leq 10^5$ CFU/g Maximum acceptable count: 500 000 CFU/g	<10 CFU/g ²⁾
TYMC		$\leq 10^4$ 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	$\leq 10^4$ CFU/g	<10 CFU/g ²⁾
Escherichia coli		Absent/g	Absent/g ²⁾
Salmonella		Absent/25g	Absent/25g ²⁾
Mycotoxins:			
Aflatoxin B1	EP 2.8.18 & 2.8.22	≤ 2 µg/kg	< 0,25µg/kg (LOD) ²⁾
Aflatoxins B1+B2+G1+G2		≤ 4 µg/kg	< 0,25µg/kg (LOD) ²⁾
Ochratoxin		≤ 20 µg/kg	< 2 µg/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. COA_B-343-0925 (18/12/2025); 2) The results correspond to Finished Product – CoA No. 26/3896 (28/07/2026 to 03/08/2026); 3) The results correspond to Finished Product – CoA No. 2602107 (03/08/2026 to 04/08/2026). 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 Rdilab, S.A. – Rua Quinta do Bom Retiro, lote 119, 9I e 9J 2820-690 Charneca de Caparica GMP Certif. F095/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. 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. ☐ Non-compliant/ Não Conforme		Pessoa Autorizada/ Authorized Person  Assinado de forma digital por Rute Coelho DN: cn=Rute Coelho, o=Qualified Person, ou=Blossom Genetics Lda., email=rcoelho@blossompharma.com, c=PT Dados: 2026.08.14 14:54:29 +01'00' Data, Nome e Assinatura Date, Name and Signature	

DOCUMENT END

R04 - DOCUMENT APPROVALS		
R00 – Creation; R01 – Product info update; R02 – General layout update; R03 – Removal of the various laboratories to include only the one reference. R04 – Update to Blossom's GMP Certificate		
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
Junior QA Specialist 24/07/2026	Quality Compliance Manager 28/07/2026	Quality Assurance Manager 29/07/2026
Blossom Genetics: Estrada do Contador, 23 2130-017 Benavente Portugal		

FRM-053-02 Liberação de Lote

FRM-053-02 Batch Release

Source Document: SOP-053 Liberação de Lotes

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N.º Lote/ Batch Number: 11722075002							
Descrição do Produto/ Product Description: Cannabis Dry Flower, Therismos, Facetz, 50g Jars							
Nome do Produto/ Product Name: WELLFORD AERO 33/1 ZA FAZ CANNABISBLÜTEN							
Alegação no Rótulo/ Label Claim: 33/1 (THC/CBD)		Dosagem (análise de produto acabado)/ Strength (finished product analysis): 30,57% THC/0,06% CBD					
Referência da especificação de liberação/ Release Specification Reference: SPEC-260							
Forma farmacêutica/ Pharmaceutical form: Cannabis flos		Produto Irradiado/ Irradiated product: ☐ Sim/Yes (Ver CoA/ See CoA) ☒ Não/No					
Tamanho da embalagem/ Package size: 50 g		Unidades de produto libertas/ Product units released: 271 jars					
Data de fabrico/ Manufacturing date: 23/07/2026		Data de validade/ Expiry date: 04/2027					
Nome do Cliente/ Client name or Quality Agreement: Therismos GmbH		País Importador/ Importing Country: Germany					
Certificado Importação/ Importing Certificate: E 06747/2026		Certificado Exportação/ Exporting Certificate: EE/0970/2026					
Número de Autorização de Marketing (se aplicável)/ Marketing Authorisation Number (if applicable): PZN-19839024							
Condições de conservação/ Storage conditions: Manter a embalagem fechada, ao abrigo da luz e em ambiente seco. Conservar a temperatura inferior a 25°C. / Keep the package closed, away from light and in a dry environment. Keep in conditions below 25 °C.							
Fabricante/ Manufacturing Site: Blossom Genetics, Estrada do Contador 23, 2130-017 Benavente, Portugal (GMP Certificate Number: F084/S1/MH/001/2026, F084/S1/SA/001/2026).							
Laboratório de Análise/ Testing Site: Qplab Pharma Services, Tec Labs - Centro de Inovação da FCUL, 1749-016 Lisboa, Portugal (GMP Certificate Number: F067/S1/MH/001/2025); LEF - Rua das Ferrarias del Rei, n.º 6, 2730-269 Barcarena, Portugal (GMP Certificate Number: F032/S1/MH/001/2025).							
Controlo Analítico/ Analytical Control		Documentação/ Documentation		Responsabilidade/ Responsibility		Revisto/ Revised	
Os resultados analíticos (Raw data) estão disponíveis e foram revistos pelo Controlo de Qualidade/ Garantia da Qualidade confirmando que os resultados obtidos estão de acordo com limites definidos na especificação. / The analytical results (Raw data) are available and have been reviewed by Quality Control/Quality Assurance confirming that the results obtained are in accordance with the limits defined in the specification.		Resultados de Controlo Qualidade/ Quality Control Results		OP/QC/QA		☒	
O Certificado de Análise foi revisto pelo Quality Assurance Manager e encontra-se conforme a especificação. / The Certificate of Analysis was reviewed by the Quality Assurance Manager and is in accordance with specification.		N.º Certificado de Análise Blossom/ Blossom Certificate Analysis No.: CoA-380-00		QA/QP		☒	
Desvios revistos pela Garantia da Qualidade, se aplicável. / Deviations associated reviewed by Quality Assurance, if applicable.		Desvio(s) N.º/ Deviation(s) Nr. Dev 114/26		QA		☒	
Requisitos específicos / Specific Requirements							
Verificação de requisitos específicos do cliente e do Quality Agreement Observações relevantes/ Verification of customer-specific requirements and the Quality Agreement/ Relevant observations: NA				QA		☒	
Libertação de lote para cliente/ Batch release to client							
☒ Aprovado/ Approved				☐ Rejeitado/ Rejected			
Certifico que as informações acima são autênticas e precisas. Este lote de produto foi fabricado, incluindo embalagem/rotulagem e controlo de qualidade no(s) local(is) acima mencionado(s) em total conformidade com os requisitos das BPF da Autoridade Reguladora Portuguesa (INFARMED) e com os requisitos da Autorização de Introdução no Mercado/ Registo do país importador. Os registos do processamento, embalagem e análise do lote foram revistos e considerados conformes com as BPF. 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 Portuguese Regulatory Authority (INFARMED) and with the definitions in the Marketing Authorisation/ Registry of the importing country. The batch documentation regarding processing, packaging and quality control analysis records were reviewed and found to be in compliance with GMP.							
Qualified Person Nome, data e assinatura/ Name, date and signature				Assinado de forma digital por Rute Coelho DN: cn=Rute Coelho, o=Qualified Person, ou=Blossom Genetics Lda., email=rcoelho@blossompharma.com, c=PT Dados: 2026.08.14 14:57:09 +01'00'			

1. Este documento deverá ficar arquivado junto do Master Batch Record do lote / This document must be filed with the batch's Master Batch Record.

Este FRM é preenchido após verificação da documentação de lote pelo QA (FRM-053-01) para atestar a libertação de lote para um cliente específico (confirmando que os requisitos acordados com o cliente foram cumpridos). / This FRM is completed after checking the batch documentation by QA (FRM-053-01) to certify the batch release for a specific customer (confirming that the requirements agreed with the customer have been met).

DOCUMENT END

R06		
R00(Jan23) Creation; R01(Feb24) Document translation. Inclusion of the fields: Strength, Manufacturing date, Expiry date, Importing country, Marketing Authorization number, Manufacturing Site and Testing Site. R02(Feb24) Inclusion of the "Approved/Rejected" decision; R03(Jul24) Inclusion of the "Product name", "Product units released", "Label". Inclusion of "Documents Approvals". Inclusion of LEF as an Analysis Laboratory. Remove point 1 from the notes. R04(Aug24) Inclusion GMP certificates of Blossom and external qualified laboratories. R05(Jan25) inclusion Import and Export certificates: General Layout revision to 1 page document; R06(Jul26) Update GMP certificates external qualified laboratories and Blossom Genetics.		
DOCUMENT APPROVALS		
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
23/07/2026	24/07/2026	24/07/2026
Junior Quality Assurance Specialist	Quality Compliance Manager	Quality Assurance Manager
Blossom Genetics, Lda Estrada do Contador, 23 2130-017 Benavente Portugal		

Betreff:*Subject*

28/1 Cannabisblüten Therismos T95 - 50g, Ch.-B.: 11712775003
WELLFORD AERO 33/1 ZA FAZ CANNABISBLÜTEN - 50g, Ch.-B.: 11722075002
WELLFORD PEAK 28/1 CA PKM - 15g, Ch.-B.: 11710471006
WELLFORD AERO 26/1 ZA CAP CANNABISBLÜTEN - 15g, Ch.-B.: 11721971002
WELLFORD AERO 30/1 ZA CAP CANNABISBLÜTEN - 50g, Ch.-B.: 11721975001
WELLFORD AERO 33/1 ZA FAZ CANNABISBLÜTEN - 15g, Ch.-B.: 11722071001
WELLFORD PEAK 28/1 CA PKM - 50g, Ch.-B.: 11710475006
WELLFORD AERO 26/1 ZA CAP CANNABISBLÜTEN - 50g, Ch.-B.: 11721975002
WELLFORD AERO 26/1 ZA CAP CANNABISBLÜTEN - 15g, Ch.-B.: 11721971001

Vertriebsland: Deutschland

Destination country: Germany

Sehr geehrte Damen und Herren,

To whom it may concern

Hiermit zertifiziere ich, dass alle Herstellungsstufen dieser Fertigproduktchargen in voller Übereinstimmung mit den Anforderungen der Guten Herstellungspraxis der EU und mit den Anforderungen der Genehmigung(en) für das Inverkehrbringen im Zielland durchgeführt wurden.

I hereby certify that all the manufacturing stages of this batches of finished products have been carried out in full compliance with the GMP requirements of the EU and with the requirements of the Marketing Authorisation(s) of the destination country.



Assinado de forma digital por Rute
Coelho
DN: cn=Rute Coelho, ou=Blossom
Genetics,
email=rcoelho@blossompharma.co
m, c=PT
Dados: 2026.08.26 11:30:43 +01'00'

**Datum, Name und
Unterschrift**

*Date, name, and signature
/Sachkundige Person/
Qualified Person*