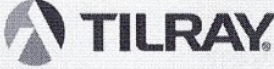


		CERTIFICATE OF ANALYSIS					
		Lot: 24GS07PPS020104		CoA Number: 1025-002	Revision: 1		
Product Name: TILRAY Cannabisblüten THC25 Spotlight Porto			Quality Standard Number: 3010-QS-QC-000041, R15				
Packaging Date: 26AUG25 DOM: 26AUG25		☒ Expiry Date: 03/2026 ☐ Retest Date:		Batch Size: 2386 units of 15 grams			
Test		Acceptance Criteria		Procedure		Result	
Physical Properties:							
Appearance		Brownish-green dried flower.		3010-TM-QC-000012		Complies	
Identification A		Complies with macroscopic identification of cannabis inflorescence from Cannabis spp.		3010-TM-QC-000005 - Test A		Complies	
Identification B		Complies with microscopic identification of cannabis inflorescence from Cannabis spp.		Third Party Procedure Ph. Eur. 2.8.23 - Test B		Complies ¹	
Identification C		Complies with high-performance thin-layer Chromatography identification of cannabis inflorescence from Cannabis spp.		Third Party Procedure Ph. Eur. 2.8.25 - Test C		Complies ¹	
Foreign Matter		≤ 2% (w/w)		3010-TM-QC-000002 Ph. Eur. 2.8.2		Complies ¹	
Loss on Drying		≤ 12.0% (w/w)		3010-TM-QC-000015 Ph. Eur. 2.2.32		9.4% ¹	
Fill Weight		15.0 g/bag + 5% (15.00g - 15.75g)		Gravimetric		Complies 15.4 g (15.08-15.65 g)	
Chemistry:							
Assay (Dry Basis)	THC	Total THC (%w/w) 90 -110% of label claim Report THC in % (w/w) Report THCA in % (w/w)		3010-TM-QC-000020 Ph. Eur. 2.2.29		26.2% (w/w) ¹ 105% ¹ 0.4% (w/w) ¹ 29.4% (w/w) ¹	
	Total CBD	≤ 1.0% (w/w)				<0.2% (LoQ) ¹	
Total CBN		≤ 1.0% (w/w)				0.5% ¹	
Total Ash		≤ 20%		Ph. Eur. 2.4.16		9%	
Elemental Impurities		Arsenic ≤ 0.2 ppm Cadmium ≤ 0.3 ppm Lead ≤ 0.5 ppm Mercury ≤ 0.1 ppm		3010-TM-QC-000009 Ph. Eur. 2.4.27		< 0.0437 ppm (LoQ) < 0.0450 ppm (LoQ) < 0.0752 ppm (LoQ) < 0.0157 ppm (LoQ)	
Pesticide Residues		Complies		Third Party Procedure Ph. Eur. 2.8.13		Complies ³	
Mycotoxins:							
Aflatoxins		B1 ≤ 2 ppb B1 + B2 + G1 + G2 ≤ 4 ppb		Third Party Procedure Ph. Eur. 2.8.18		<0.25 ppb (LoD) ² <0.5 ppb (LoQ) ²	
Microbiology:							
TAMC		NMT 1x10 ² CFU/g Maximum Acceptable Count = 200		Third Party Procedure Ph. Eur. 2.6.12		<100 CFU/g	
TYMC		NMT 1x10 ¹ CFU/g Maximum Acceptable Count = 20		Third Party Procedure Ph. Eur. 2.6.12		<10 CFU/g	
Bile-tolerant gram negative bacteria		Absence/1g		Third Party Procedure Ph. Eur. 2.6.13		Absent/g	
Salmonella		Absence/25g		Third Party Procedure Ph. Eur. 2.6.31		Absent/25g	
Escherichia coli		Absence/1g		Third Party Procedure Ph. Eur. 2.6.31		Absent/g	

TILRAY PORTUGAL, UNIPESSOAL LDA. Zona Industrial de Cantanhede, lote 121, 3060-197 Cantanhede, Portugal; Phone +351 231410892

3010-SOP-QC-000031-A1-R8

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CERTIFICATE OF ANALYSIS

Lot: 24GS07PPS020104

CoA Number: 1025-002

Revision: 1

Test	Acceptance Criteria	Procedure	Result
Staphylococcus aureus	Absence/1g	Third Party Procedure Ph. Eur. 2.6.13	Absent/g
Pseudomonas aeruginosa	Absence/1g	Third Party Procedure Ph. Eur. 2.6.13	Absent/g

ND- Not detected; NA- Not Applicable

¹ Results based on: Bulk 24GS07PPS020102_IP-25-1469.

² Results from LEF (3rd Party laboratory) - Infosaúde – Instituto de Formação e Inovação em Saúde, Unipessoal, Lda

³ Based on results of pesticide analysis of the substrate and water used in cultivation according to 3010-RA-QA-000022.

☒ Physical and chemical properties, ☐ Microbiology testing: – (Internal) Performed under manufacturing license in premises located at Parque Tecnológico de Cantanhede, PME Building, Núcleo 4 – Lote 4A, Laboratórios L01, 3060-197 Cantanhede.

☒ Microbiology testing, ☐ Residual Solvents, ☐ Ochratoxin A, ☒ Total Ash, ☒ ID- Test B, ☒ ID by HPTLC: LEF (3rd Party laboratory) - Infosaúde – Instituto de Formação e Inovação em Saúde, Unipessoal, Lda

☐ Pesticides: SGS Portugal (3, rd Party laboratory) - SGS Portugal - Sociedade Geral de Superintendência S.A.

☐ Pesticides: QSI (3rd Party laboratory) - Quality Services International GmbH. Germany

Comments and Conclusions:

All manufacturing stages of this batch of finished product have been carried out full compliance with EU GMP requirements.

	☒ Approved	☐ Not Approved
Prepared by: (Quality Control)	Motivo da assinatura: Sou o autor do este documento Hora de assinatura: 2025/11/04 15:43 GMT C5C8D0AB8B25475C945708A732FCF9AA	(Date) 2025/11/04 15:44 GMT
Reviewed and Approved by: (Qualified Person)	Signing Reason: I approve this document Signing Time: 2025/11/04 15:48 GMT 7251DEBF20B94DAFA3DEAM5836B748BA	(Date) 2025/11/04 15:48 GMT

REVISION HISTORY		
Revision	Revision Date	Reason for Revision
1	02 OCT 25	First version of this document.



BATCH RELEASE CERTIFICATE
CERTIFICADO DE LIBERTAÇÃO DE LOTE

Name of Product <i>Nome do Produto</i>	TILRAY Cannabisblüten THC25 Spotlight Porto
Strength/Potency <i>Força/Potência</i>	THC: 26,2 % CBD: < 0,2%
Dosage Form <i>Forma de Dosagem</i>	Whole Flower
Package Size <i>Tamanho de Embalagem</i>	15g bag
Lot <i>Lote</i>	24GS07PPS020104
Expiry Date <i>Data de Validade</i>	03/2026
Number of Units <i>Número de Unidades</i>	2386
GMP Certificate No. <i>Certificado GMP Nº</i>	F060/S2/MH/001/2024
Name of Destination Country of Lot/Batch <i>Nome do País de Destino do Lote</i>	Germany
Comments / Comentários: N.A.	
I hereby certify that all the manufacturing stages of this batch/lot of finished product have been carried out in full compliance with the GMP requirements of the EU and with the requirements of the Marketing Authorization of the destination country. <i>Certifico que todas as etapas deste lote de produto acabado foram processadas em pleno cumprimento com os requisitos GMP da UE e com os requisitos da Autorização de Introdução de Mercado do país de destino.</i>	
Tilray Portugal	Tilray Deutschland GmbH

2025/11/04 | 16:02 GMT

Date
Data

Name of Qualified Person
Nome do Diretor Técnico

Signature
Assinatura

6.1.5.3-A2-R4

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