

CoA Number: COA2024/648		Revision: 1	Specification Number:	PC.SP.QC.PA.043/03
Product Name:	Amber CannabisF THC26%		Batch Number:	F240037
Brand Name:	Amber		Article Code:	500L-0070 FL AMBER 0 2601 00100 SC GER
Product Description:	Cannabis Sativa L, dried, whole or fragmented, fully developed, cut at the base with minimal rachis remaining (trimmed), female inflorescences: cannabis flowers.		Chemotype:	THC predominant
Dosage Form:	Dried cannabis flowers for inhalation by vaporization		Manufacturing Date:	14/10/2024
Packaging:	Opaque white HDPE jars, sealed with PP screw cap closure each one containing 10g of product.		Expiry Date:	Oct/2025
Storage Conditions:	Store in a tightly sealed packaging, in a dry and cool place, up to 25°C. Protect from light.			

Sample Receive Date:	17/10/2024	Analysis Date:	21/10/2024
QC Records:	N/A		

ANALYTICAL REPORT RESULTS

ANALYTICAL TEST	TEST METHOD	SPECIFICATION	RESULT
Appearance Identification A	PC.IT.QC.MA.MP.01 (visual)	Complies with current version of Ph. Eur. 3028 monograph	Complies
Microscopic Observation Identification B	PC.IT.QC.MA.MP.01 (microscopy)	Complies with current version of Ph. Eur. 3028 monograph	Complies
Identification C	PC.IT.QC.MA.MP.01	Complies with current version of Ph. Eur. 3028 monograph	Complies ^(a)
Foreign Matter	PC.IT.QC.MA.MP.03	Total NMT 2% (w/w) Absence of seeds and leaves more than 1,0 cm in length	0%
Total Ash [®]	Met_CQ_009/20	≤ 20%	8%
Average Mass of the container	Weighing	10,0 - 10,5 g	10,3 g

ANALYTICAL TEST	TEST METHOD	SPECIFICATION	RESULT
Microbiological Contamination			
Total aerobic microbial count (TAMC) ^a	PC.IT.QC.MA.01 PC.IT.QC.MA.02 PC.IT.QC.MA.03 PC.IT.QC.MA.04 PC.IT.QC.MA.05 PC.IT.QC.MA.06 PC.IT.QC.MA.07	≤ 5,0 x 10 ⁴ CFU/gram	4,0 x 10 ¹ cfu/g
Total yeast and mold count (TYMC) ^a		≤ 5,0 x 10 ² CFU/gram	1,9 x 10 ² cfu/g
Bile-tolerant gram (-) bacteria ^a		≤ 10 ² CFU/gram	< 10 cfu/g
<i>Escherichia coli</i> ^a		Absent/gram	absent/g
<i>Salmonella</i> ^a		Absent/25gram	absent/25g
<i>Pseudomonas aeruginosa</i> ^a		Absent/gram	absent/g
<i>Staphylococcus aureus</i> ^a		Absent/gram	absent/g
Aflatoxins ^a	Met_CQ_009/20	B1 ≤ 2µg/Kg SUM B1 + B2 + G1 + G2 ≤ 4µg/Kg	< 0,25 µg/Kg (LOD) < 0,5 µg/Kg (LOQ)
Ochratoxin A ^a	Met_CQ_009/20	max. 20µg/Kg	< 2 µg/Kg (LOD)
Heavy Metals ^a			
Lead	Met_CQ_009/20	max. 0,5 ppm	<0,020 ppm (LOQ)
Cadmium		max. 0,3 ppm	<0,005 ppm (LOQ)
Mercury		max. 0,1 ppm	<0,050 ppm (LOQ)
Arsenic		max. 0,2 ppm	<0,020 ppm (LOQ)
Pesticides ^a	Ph.Eur. 2.8.13	Screening analysis must comply current version of Ph. Eur. 2.8.13 monograph	Complies
Loss on Drying	PC.IT.QC.MA.MP.04	NMT 12,0%	9%
Cannabinoids Content			
Total THC*	PC.IT.QC.MA.MP.02 Ph. Eur. 2.2.29	26% (90-110%)	24,19% (93%)
Total CBD*		max. 1,0%	0,11%
Related Substances CBN*		max. 1,0%	0,17%
ADDITIONAL ANALYTICAL RESULTS			
NA			

Explanatory Notes:

LOQ - Limit of Quantification NMT - Not More Than EP - European Pharmacopoeia ND - Not Detected

LOD - Limit of Detection CFU - Colony-forming unit NA - Not Applicable

* Expressed on dried basis

Specification in compliance with European Pharmacopoeia analytical monographs 07/2024:3028 (Cannabis Flowers) and 07/2017:1433 (Herbal Drugs).

References are based on the current edition of Ph. Eur. Monographs.

Θ Results retrieved from Raw Material CoA: COA2024/437

α This analytical test was subcontracted to a qualified laboratory under the certificate: 24/6255

B In-house Microbiology report n°: PC1047/24

Conclusion:

☒ Approved ☐ Conditionally Approved ☐ Rejected ☐ Informative ☐ Hold

This report is issued electronically by Portocanna S.A., in compliance with the data reported on the original analytical documentation.
The analytical results were reviewed by the Quality Unit, which confirms the information is authentic, accurate, and complies with the approved specifications.

Observations: (a) RA04/2024

Approvals



CoA Prepared By



CoA Reviewed By

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