

CoA Number: COA2025/0213 Revision: 1		Specification Number: PC.SP.QC.PA.042/02	
Product Name:	Greyscales AM 21/1	Batch Number:	C250055
Brand Name:	Greyscales	Article Code:	520L-0161 FL GREAM 2 2101 02500 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:	28/03/2025
Packaging:	Opaque white HDPE jars, sealed with PP screw cap closure each one containing 250g of product.	Expiry Date:	Dec/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:	31/03/2025	Analysis Date:	31/03/2025
QC Records:	0224/2025		

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 (pass)
Microscopic Observation Identification B	PC.IT.QC.MA.MP.01 (microscopy)	Complies with current version of Ph. Eur. 3028 monograph	Complies (pass)
Identification C	PC.IT.QC.MA.MP.01	Complies with current version of Ph. Eur. 3028 monograph	Complies (pass)
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% (pass)
Total Ash ⁹	Met_CQ_009/20	≤ 20%	9% (pass)
Average Mass of the container	Weighing	250,0 - 262,5 g	251 g (pass)

ANALYTICAL TEST	TEST METHOD	SPECIFICATION	RESULT
Microbiological Contamination			
Total aerobic microbial count (TAMC)	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	≤ 10^2 CFU/gram	< 10 cfu/g (pass)
Total yeast and mold count (TYMC)		≤ 10 CFU/gram	< 10 cfu/g (pass)
Bile-tolerant gram (-) bacteria		Absent/gram	Absent/g (pass)
Escherichia coli		Absent/gram	Absent/g (pass)
Salmonella		Absent/25gram	Absent/25g (pass)
Pseudomonas aeruginosa		Absent/gram	Absent/g (pass)
Staphylococcus aureus		Absent/gram	Absent/g (pass)
Aflatoxins	Met_CQ_009/20	B1 ≤ 2µg/Kg SUM B1 + B2 + G1 + G2 - ≤ 4µg/Kg	< 0,25 µg/Kg (LOD) (pass) < 0,25 µg/Kg (LOD) (pass)
Ochratoxin A	Met_CQ_009/20	max. 20µg/Kg	< 2 µg/Kg (LOD) (pass)
Heavy Metals ^Θ			
Lead	Met_CQ_009/20	max. 0,5 ppm	<0,020 ppm (LOQ) (pass)
Cadmium		max. 0,3 ppm	<0,005 ppm (LOQ) (pass)
Mercury		max. 0,1 ppm	<0,050 ppm (LOQ) (pass)
Arsenic		max. 0,2 ppm	0,032 ppm (pass)
Pesticides ^Θ	Ph.Eur. 2.8.13	Screening analysis must comply current version of Ph. Eur. 2.8.13 monograph	Complies (pass)
Loss on Drying	PC.IT.QC.MA.MP.04	NMT 12,0%	8,1% (pass)
Cannabinoids Content			
Total THC*	PC.IT.QC.MA.MP.02 Ph. Eur. 2.2.29	21% (18,9% - 23,1%) (90-110%)	20,5% (98%) (pass)
Total CBD*		max. 1,0%	0,1% (pass)
Related Substances CBN*		max. 1,0%	0,1% (pass)
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: COA2025/0073

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:

Approvals:

CoA Prepared By

CoA Reviewed By

The information encompassed by this document is CONFIDENTIAL information of Portocanna S.A. Neither the document nor the information contained therein may be reproduced or disclosed without Portocanna's S.A. written consent.