CERTIFICATE OF ANALYSIS

CULTIVA JEALOUSY THC24 FLOWER 10G

坐

BATCH #	EXPIRY DATE	RELEASED
JL-0010	31/12/2024	APRIL 2024

CANNABINOID ANALYSIS

METHOD	SPECIFICATION	RESULTS (% W/W)
	19.2% – 28.8%	22.1%
	≤ 0.5%	0.2%
		23.3%
-		1.6%
-		0.2%
-		0.1%
HPLC		0.6%
-	For Information	0.2%
-		0.4%
-		< 0.1%
-		< 0.1%
-		0.1%
•		Not Detected
		19.2% - 28.8% ≤ 0.5%

TERPENE ANALYSIS

TEST	METHOD	SPECIFICATION	RESULTS (% W/W)
Trans-Caryophyllene	CC MC	For laformation	0.61%
Farnesene	GC-MS	For Information	0.48%

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TERPENE ANALYSIS (CONT.)

TEST	METHOD	SPECIFICATION	RESULTS (% W/W)
Limonene	GC-MS	For Information	0.40%
Myrcene			0.24%
Linalool			0.24%
Humulene			0.15%
Other Terpenes			0.47%
Total Terpenes	-		2.59%

MICROBIOLOGICAL TESTING

TEST	METHOD	SPECIFICATION	RESULTS
Total Aerobic Microbial Count (TAMC)	Ph. Eur. 2.6.12	NMT 200 CFU/g	< 10 CFU/g
Total Yeast and Moulds Combined (TYMC)		NMT 20 CFU/g	
Bile-Tolerant Gram Negative Bacteria	Ph. Eur. 2.6.13	Absent in 1g	Absent in 1g
S. aureus			
Ps. aeruginosa			

CONTAMINANTS TESTING

VISUAL INSPECTION/OLFACTORY				
TEST	METHOD	SPECIFICATION	RESULTS	
Foreign Matter	Ph Eur 2.8.2	≤ 2.0%	Not Detected	
MYCOTOXINS				
TEST	METHOD	SPECIFICATION	RESULTS	
Aflatoxin-B1		≤2ppb		
Aflatoxin-B2	Ph Eur 2.8.18	≤ 4 ppb for the sum		
Aflatoxin-G1	FII EUI 2.0.10	ofaflatoxins	Not Detected	
Aflatoxin-G2		B1,B2,G1,G2		
Ochratoxin-A	Ph Eur 2.8.22	≤ 20 ppb		
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HEAVY METALS			
TEST	METHOD	SPECIFICATION	RESULTS
Arsenic (As)		≤ 3.0 ppm	Below Limit of Quantification
Cadmium (Cd)	Ph Eur 2.4.27	≤ 0.5 ppm	
Lead (Pb)		≤ 5.0 ppm	Not Detected
Mercury (Hg)		≤ 0.5 ppm	
PESTICIDES			
TEST	METHOD	SPECIFICATION	RESULTS
Total Pesticides	Ph. Eur. 2.8.13	Not more than the limits specified in Ph Eur 2.8.13	Not Detected
ADDITIONAL TESTING - TOTAL ASH ANALYSIS			
TEST	METHOD	SPECIFICATION	RESULTS

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≤ 20.0%

SPONSOR DECLARATION

Cultiva hereby certifies that the mentioned batch has undergone and complies with the Quality Control testing specifications as per the TGO93 Order 2017.

Records of Quality Control testing has been reviewed and verified for correctness and completion.

POSITION Product Quality and Compliance

Ph Eur 2.4.16

Total Ash

date 10/05/2024

9.1%

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