

Document Number: COA-0001071

Document Version: 1.0

Effective Date: 31-May-2023 (GMT+2)

Detail of product:					
Product Name:	Dry Cannabis inflorescer	nce			
Species:	AF				
Catalog number:	20042				
RLB:	A2300098				
Batch number:	AF23012201				
Storage Conditions:	15-25 °C				
Expiry Date:	MAR-2024				
Detail of raw material:					
Name of grower:	Trichome	Har	vest Date:	30-03-2023	

Test Name	Acceptance Criteria	Analytical Method	SOP Number	Result	C/NC
Appearance:	Green to brown inflorescences with characteristic odor. Flowers with no bracts protruding more than 10% of the inflorescence	Visual inspection	SOP - QC-116	Green to brown inflorescences with characteristic odor. Flowers with no bracts protruding more than 10% of the inflorescence	С
Identification	Typical spectrum	HPLC	SOP - QC-115 or by external Lab	Typical spectrum	С
Foreign Matter:	No more than 2% of foreign matter is observed	Visual inspections	SOP - QC-114	No more than 2% of foreign matter is observed	С
Water Content:	6%-14%	LOD	SOP-QC-117 or by external lab	13%	С



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Test Name	Acceptance Criteria	Analytical Method	SOP Number	Result	C/NC
Assay of Canna	binoids (%):				
CBC	Indicative	HPLC		0.1	С
CBCA	Indicative	HPLC		0.1	С
CBD	Indicative	HPLC		0.1	С
Total CBD	Indicative	HPLC		0.2	С
CBDA	Indicative	HPLC		0.1	С
CBDV	Indicative	HPLC	SOP - QC-115 or	ND	С
CBG	Indicative	HPLC	By external Lab.	0.1	С
CBGA	Indicative	HPLC	By external East.	0.5	С
CBN	NMT 1.5%	HPLC		ND	С
THC (Delta 9)	Indicative	HPLC		0.7	С
Total THC	Indicative	HPLC		23.9	С
THCA	Indicative	HPLC		26.5	С
THCV	Indicative	HPLC		ND	С
Pesticide Resid	due:	,	,		

Pesticide residues by GC/MS		In-house procedure by LC-MS/MS based on European Pharmacopeia)EP(2.8.13,	By External	ND	С
Pesticide residues by LC/MS	According to MoH approved	SANTE/11813/2017 and AOAC 2007.01	Lab.	ND	С
Dithiocarbamates	Specification	based on Analytical Method for Pesticide Residues in ,MR Method 5,Foodstuffs 6th Ed Ministry of Public Health, The Netherlands	By External Lab.	ND	С



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Test Name	Acceptance Criteria	Analytical Method	SOP Number	Result	C/NC
Toxins:		1	1		
B1 Aflatoxin:	NMT 2 μg/Kg	AOCA977.16J			С
Total Aflatoxins B1, B2, G1, G2:	NMT 4 μg/Kg	AOAC vol 83.320	By External	ND	С
Ochratoxin A:	NMT 2 µg/Kg for final product and raw material that intended for cannabis inflorescences And NMT 0.5 µg/Kg for final product and raw material that intended for cannabis oil	IAC+HPLC	Lab.	ND	С
Microbiological	Tests:				
Total Aerobic Microbial Count (TAMC):	NMT 20,000 CFU/g for final product and raw material that intended for cannabis inflorescences And NMT 200,000 CFU/g for raw material that intended for cannabis oil	Ph Eur USP<61>JP3 5.1		<100	С
Salmonella:	Negative	USP62		NG	С
Total Yeast and Molds (TYMC):	NMT 2000 CFU/g for final product and raw material that intended for cannabis inflorescences And NMT 20,000 CFU/g for raw material that intended for cannabis oil	Ph Eur USP<61>JP3 5.1	By External	<100	С
P. Aeruginosa	Negative	USP 62	Lab.	NG	С
E. Coli	NMT 20 CFU/g	ISO 16649		<20	С
Enterobacteria	NMT 20 CFU/g for final product and raw material that intended for cannabis inflorescences And NMT 2000CFU/g for raw material that intended for cannabis oil	USP 62		<20	С
St. Aureus	Negative	USP 62		NG	С



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Heavy Metals					
Arsenic:	NMT 2.5 ppm			<0.5	С
Cadmium:	NMT 0.5 ppm			<0.1	С
Mercury:	NMT 0.1 ppm	Elemental Analysis	By External	<0.1	С
Nickel:	Indicative	Mannual Section 4.4	Lab.	<0.5	С
Lead:	NMT 5.0 ppm			<1.0	С
Zinc:	Indicative			57.148	С



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Signatory Table

Action Name	User Name	Title	Signature Date
Send for Approval	Ana Yehiel	QA	31-May-2023 12:38 (GMT+2)
Approve	Keren Mishali	QA Manager	31-May-2023 17:21 (GMT+2)