



COA DK23101901 A2400016

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Effective Date: 10-Mar-2024

Detail of product:			
Product Name:	Dry Cannabis inflorescence		
Species:	Double Krush		
Catalog number:	8DK		
RLB:	A2400016		
Batch number:	DK23101901		
Storage Conditions:	15-25 °C		
Expiry Date:	27.12.2024		
Detail of raw material:			
Name of grower:	Trichome LTD	Harvest Date:	27.12.2023

Test Name	Acceptance Criteria	Analytical Method	SOP Number	Result	C/N C
Appearance	For information only. Description of the material's size, color, and density	Visual inspection	SOP-0000023	Green color, large medium and small dense inflorescence	C
Identification	Dry cannabis inflorescence	Visual inspections	NA	Dry cannabis inflorescence	C
Foreign Matter	Free from any external pests (aphid, rodents, insects etc.) Organic FM found in over 2% of the batch, and any Non-Organic FM will require notification to QA	Visual inspections	SOP-0000023	Free from any external pests (aphid, rodents, insects etc.) Organic FM - ND Non-Organic FM - ND	C
Water Content	6%-14%	LOD	SOP-0000010 or by external lab	12%	C
Assay of Cannabinoids (%):					
Total CBD	Indicative	HPLC	SOP-0000008 or By external Lab.	ND	C
CBN	NMT 1.5%	HPLC		ND	C
Total THC	Indicative	HPLC		24.4	C
THCA	Indicative	HPLC		27.2	C

Document State: Effective (Simple)

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Test Name	Acceptance Criteria	Analytical Method	SOP Number	Result	C/NC
<b>Pesticide Residue:</b>					
Pesticide residues by GC/MS	According to IMC-GMP	In-house procedure by LC-MS/MS based on European Pharmacopeia JEP( 2.8.13, SANTE/11813/2017 and AOAC 2007.01  based on Analytical Method for Pesticide Residues in Foodstuffs 6th Ed ,MR Method 5, Ministry of Public Health, The Netherlands	External Lab.	ND	C
Pesticide residues by LC/MS				ND	C
Dithiocarbamates				ND	C
<b>Toxins:</b>					
B1 Aflatoxin	NMT 2 µg/Kg	In House Procedure, Based on: J. AOAC Int. 83, 320( 2000). AOAC Official Method 999.07	External Lab.	ND	C
Total Aflatoxins B1, B2, G1, G2	NMT 4 µg/Kg			ND	C
Ochratoxin A	NMT 2 µg/Kg* Or: NMT 0.5 µg/Kg**			ND	C
<b>Heavy Metals:</b>					
Total Aerobic Microbial Count (TAMC)	NMT 20,000 CFU/g * Or: NMT 200,000 CFU/g **	Ph Eur USP<61>JP35.1	External Lab.	<100	C
Total Yeast and Molds (TYMC):	NMT 2,000 CFU/g * Or: NMT 20,000 CFU/g **	USP62		<100	C
Salmonella	Negative	Ph Eur USP<61>JP35.1		NG	C
P. Aeruginosa	Negative	USP 62		NG	C
E. Coli	NMT 20 CFU/g	ISO 16649		<20	C
St. Aureus	Negative	USP 62		NG	C
Enterobacteria	NMT 20 CFU/g * Or: NMT 2,000 CFU/g **	USP 62		<20	C

\* When the raw material is intended for inflorescence product.

Test Name	Acceptance Criteria	Analytical Method	SOP Number	Result	C/NC
<b>Heavy Metals:</b>					
Arsenic:	NMT 2.5 ppm	Elemental Analysis Mannual Section 4.4	External Lab.	<0.5	C
Cadmium:	NMT 0.5 ppm			<0.3	C
Mercury:	NMT 0.1 ppm			<0.1	C
Nickel:	Indicative			<2.5	C
Lead:	NMT 5.0 ppm			<0.5	C
Zinc:	Indicative			43	C

\*\* When the raw material is intended for Oil product.

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## Signatory Table

Action Name	User Name	Title	Signature Date
Send for Approval	Ana Yehiel	QA	10-Mar-2024 09:14
Approve	Bar Yona	QA Supervisor and CQP	10-Mar-2024 21:50

\* Dates are displayed according to the system time zone: (GMT+02:00) Israel Standard Time (Asia/Jerusalem)