



COA DK23113001 A2400043

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Effective Date: 08-Apr-2024

Detail of product:

Product Name:	Dry Cannabis inflorescence
Species:	DK
Catalog number:	8DK
RLB:	A2400043
Batch number:	DK23113001
Storage Conditions:	15-25 °C
Expiry Date:	11.02.2025

Detail of raw material:

Name of grower:	Trichome LTD	Harvest Date:	11.02.2024
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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	Dense inflorescences, various sizes. Green color	C
Identification	Dry cannabis inflorescence	Visual inspections	NA	Dry cannabis inflorescence	C
Foreign Matter	1. Organic/Non-organic FM - For information only 2. Parasites- aphids, rodents – Not detected	Visual inspections	SOP-0000023	1.Organic FM-3.7% QE-00000084 Non-organic FM-ND 2. Parasites- ND	C
Water Content	6%-14%	LOD	SOP-0000010 or by external lab	14%	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		24.3%	C
THCA	Indicative	HPLC		27.2%	C

Test Name	Acceptance Criteria	Analytical Method	SOP Number	Result	C/NC
Pesticide Residue:					
Pesticide residues by GC/MS	According to IMC-GMP	In-house procedure by LC-MS/MS based on European Pharmacopeia)EP(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
Toxins:					
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
Microbiological Tests:					
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

Test Name	Acceptance Criteria	Analytical Method	SOP Number	Result	C/N C
Heavy Metals:					
Arsenic:	NMT 2.5 ppm	Elemental Analysis Manual 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			48	C

* When the raw material is intended for inflorescence product.

** 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	08-Apr-2024 09:14
Approve	Bar Yona	QA Supervisor and CQP	08-Apr-2024 14:29

* Dates are displayed according to the system time zone: (GMT+03:00) Israel Daylight Time (Asia/Jerusalem)