



COA F240211 RS11

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Effective Date: 22-Feb-2024

Detail of product:			
Product Name:	Cannabis inflorescence 10 gr RS11		
Category:	T20/C4		
Catalog number:	10RS20		
Batch number:	F240211		
Storage Conditions:	15-25 °C		
Expiry Date:	Feb. 2025		
Detail of raw material:			
Name of grower:	Trichome LTD	Harvest Date:	04.01.2024
Grower batch number:	RS23110201	Internal RLB:	A2400025

Test Name	Acceptance Criteria	Analytical Method	SOP Number	Result
Appearance	For information only. Description of the material's size, color, and density	Visual inspection	SOP-0000023	Inflorescence green slightly yellow, dense with a strong smell. Medium and large size
Identification	Dry cannabis inflorescence	Visual inspection	NA	Dry cannabis inflorescence
Foreign Matter	Free from any external pests (aphid, rodents, insects etc.) Organic FM found in over 2% of the sample, 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
Water Content	6%-14%	LOD	SOP-0000010	13%
Assay of Cannabinoids <sup>1,5</sup> (%):				
Total CBD	0.0-7.4%	HPLC	SOP-0000008	ND
CBN	NMT 1.5%	HPLC		ND
Total THC	15.5-24.4%	HPLC		24.1%
THCA	Indicative	HPLC		27.5%

1 - Fill according to the relevant category specification as defined in SPC-0001662; 2 - Results according to raw material 3 - When the raw material is intended for inflorescence product 4 - When the raw material is intended for Oil product 5 - Calculated on dry basis according to Loss On Drying Method

Test Name	Acceptance Criteria	Analytical Method	SOP Number	Result	C/NC
<b>Pesticide Residue<sup>2</sup>:</b>					
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
<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 <sup>3</sup> Or: NMT 0.5 µg/Kg <sup>4</sup>			ND	C
<b>Heavy Metals:</b>					
Total Aerobic Microbial Count (TAMC)	NMT 20,000 CFU/g <sup>3</sup> Or: NMT 200,000 CFU/g <sup>4</sup>	Ph Eur USP<61>JP35.1	External Lab.	<100	C
Total Yeast and Molds (TYMC):	NMT 2,000 CFU/g <sup>3</sup> Or: NMT 20,000 CFU/g <sup>4</sup>	USP62		<100	C
Salmonella	Negative	Ph Eur USP<61>JP35.1		ND	C
P. Aeruginosa	Negative	USP 62		ND	C
E. Coli	NMT 20 CFU/g	ISO 16649		<20	C
St. Aureus	Negative	USP 62		ND	C
Enterobacteria	NMT 20 CFU/g <sup>3</sup> Or: NMT 2,000 CFU/g <sup>4</sup>	USP 62		<20	C



Test Name	Acceptance Criteria	Analytical Method	SOP Number	Result	C/NC
<b>Heavy Metals<sup>2</sup>:</b>					
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			56	C

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### Signatory Table

Action Name	User Name	Title	Signature Date
Send for Approval	Ana Yehiel	QA	22-Feb-2024 17:22
Approve	Keren Mishali	QA Manager	22-Feb-2024 17:25

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