

Detail of product:			
Product Name:	Dry Cannabis inflorescence		
Species:	LORANGE		
Catalog number:	8LO		
RLB:	A2300147		
Batch number:	LO23050102		
Storage Conditions:	15-25 °C		
Expiry Date:	Jul-2024		
Detail of raw material:			
Name of grower:	Trichome	Harvest Date:	09.07.2023

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	C
Identification	Typical spectrum	HPLC	SOP - QC-115 or by external Lab	Typical spectrum	C
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	C
Water Content:	6%-14%	LOD	SOP-QC-117 or by external lab	13%	C



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Document State: Effective (Simple)

Test Name	Acceptance Criteria	Analytical Method	SOP Number	Result	C/NC
Assay of Cannabinoids (%):					
CBC	Indicative	HPLC	SOP - QC-115 or By external Lab.	0.1	C
CBCA	Indicative	HPLC		0.1	C
CBD	Indicative	HPLC		0.1	C
Total CBD	Indicative	HPLC		0.1	C
CBDA	Indicative	HPLC		0.1	C
CBDV	Indicative	HPLC		ND	C
CBG	Indicative	HPLC		0.1	C
CBGA	Indicative	HPLC		0.9	C
CBN	NMT 1.5%	HPLC		ND	C
THC (Delta 9)	Indicative	HPLC		0.2	C
Total THC	Indicative	HPLC		24.0	C
THCA	Indicative	HPLC		27.2	C
THCV	Indicative	HPLC		ND	C
Pesticide Residue:					

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



Test Name	Acceptance Criteria	Analytical Method	SOP Number	Result	C/NC
Toxins:					
B1 Aflatoxin:	NMT 2 µg/Kg	AOCA977.16J AOAC vol 83.320	By External Lab.	ND	C
Total Aflatoxins B1, B2, G1, G2:	NMT 4 µg/Kg			ND	C
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		ND	C
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	By External Lab.	<100	C
Salmonella:	Negative	USP62		NG	C
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		<100	C
P. Aeruginosa	Negative	USP 62		NG	C
E. Coli	NMT 20 CFU/g	ISO 16649		<20	C
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	C
St. Aureus	Negative	USP 62		NG	C



Test Name	Acceptance Criteria	Analytical Method	SOP Number	Result	C/NC
Heavy Metals					
Arsenic:	NMT 2.5 ppm	Elemental Analysis Manual Section 4.4	By External Lab.	<0.5	C
Cadmium:	NMT 0.5 ppm			<0.1	C
Mercury:	NMT 0.1 ppm			<0.1	C
Nickel:	Indicative			<0.5	C
Lead:	NMT 5.0 ppm			<1.0	C
Zinc:	Indicative			84.912	C



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Signatory Table

Action Name	User Name	Title	Signature Date
Send for Approval	Ana Yehiel	QA	21-Aug-2023 08:56 (GMT+2)
Approve	Bar Yona	QA Supervisor and CQP	21-Aug-2023 12:17 (GMT+2)