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CERTIFICATE OF ANALYSIS (COA) Medical Cannabis Inflorescence T20C4			
15.01.2023	תאריך	חתימה	אורן הבר
		מנהל הבטחת איכות	מאושר על-ידי

Product name:	Indigo sky Inflorescence T20C4 Hybrid
Product type	Inflorescence
Manufacturer:	Cannatech
Date Of manufacturing:	10/01/24
Expiry Date:	31/01/25
Batch No.:	0124-164-05
Adress:	HaCarmelin 3 St. Tirat Hacarmel

GROUP TESTS	ANALYSIS TEST NAME	METHOD	SPECIFICATION	RESULT	Conclusion
IDENTIFICATION	IDENTIFICATION	HPLC	RT std= RT sample	Conform	Pass
	APPEARANCE	VISUAL	* Green/purple or brown plant material with characteristic smell of Cannabis, leaves shall not be protruding from the cannabis flower. *Foreign matters NMT2%	Conform	
HUMIDITY	HUMIDITY	LOD	6-14%	12	Pass
ASSAY % on dry basis	Total THC	HPLC	16-24%	23.6	Pass
	Total CBD		0-7%	0.1	
	Total CBN		NMT 1.5%	0.1	
	THC		INDICATIVE	0.58	
	THCA		INDICATIVE	26.25	
	CBD		INDICATIVE	ND	
	CBDA		INDICATIVE	0.16	
	CBG		INDICATIVE	0.33	
	CBGA		INDICATIVE	1.44	
	CBDV		INDICATIVE	ND	
	CBDVA		INDICATIVE	ND	
	CBC		INDICATIVE	ND	
	CBCA		INDICATIVE	0.26	
	THCV		INDICATIVE	ND	
MICROBIAL CONTAMINATION	TAMC	EP 2.6.12 EP 2.6.13	NMT 20,000 CFU/g	100 CFU/g	Pass
	TYMC		NMT 2000 CFU/g	50 CFU/g	
	E. coli		NMT 20 CFU/g	<10 CFU/g	
	Salmonella		Negative	Absent	
	Pseudomonas Aeruginosa		Negative	Absent	
	S. Aeruginosa		Negative	Absent	
	BTGN/Enterobacteriaceae		NMT 20 CFU/g	<10 CFU/g	
MYCOTOXINS	Aflatoxin B1	LC-MS	NMT 2 µg/kg	ND	Pass
	Total Aflatoxins (B1, B2, G1, G2)		NMT 4 µg/kg	ND	
	Ochratoxin A		NMT 2 µg/kg	ND	
HEAVY METALS	NICKEL	ICP	Indicative	<0.5PPM	Pass
	ZINC		Indicative	<50 PPM	
	ARSENIC		NMT 2.5 ppm	<0.1 PPM	
	CADMIUM		NMT 0.1 ppm	<0.25 PPM	
	MERCURY		NMT 0.1 ppm	<0.05 PPM	
	LEAD		NMT 5.0 ppm	<2.5 PPM	
PESTICIDES	by IMC-GMP	GC-MS	LT IMC-GMP	ND	Pass

RT=Room Temperature; ND = Not Detected

Performed by: Cannasoul

Approved by QA Manager: Oren Haber

Signature: _____

Date: 30.01.2024.

Date: 30.01.2024.