
	Effective Date:	David & Goliath
	04/07/2023	
Version Number:	7	COA-367
Certificate of Analysis for Finished Product Medical Cannabis Flowers, 10g THC 10% / CBD 10%		

Medical Cannabis Flowers, 10g THC 10% / CBD 10%			
Catalog Number:	5FBMNV	4FBMNV	Description: Mini Nova Indica

Batch Number:	5FBMNV24001	Time Point:	Release
QC Number:	QC-24-049, QC-24-064	Storage Conditions:	RT
Manufacturing Date:	30/01/2024	Expiry Date:	10/2024

Test	Method	Acceptance Criteria	Result	Conclusion	Testing Site
Appearance	AM-001	Green to brown clustered flowers, fairly trimmed, of NLT 0.5 cm length, with a characteristic smell.	Ok	Conform	D&G
Foreign Matter	AM-002	NMT 2% m/m of foreign matter.	Ok	Conform	D&G
External Pests	AM-002	The sample is free from molds, insects and another animal contamination.	Ok	Conform	D&G
Identification CBD, THC, CBN	HPLC UV MP-4003	The Retention time of the main peaks is identical to the standard.	Ok	Conform	Cannasoul

Assay of Cannabinoids (calculated on dried basis) based on LOD / Karl Fisher Result.					
THC	HPLC UV MP-4003	Indicative	0.8%	Conform	Cannasoul
THCA		Indicative	15.1%	Conform	
Total THC		6-14 %	14.0%	Conform	
CBD		Indicative	0.6%	Conform	
CBDA		Indicative	6.2%	Conform	
Total CBD		6-14 %	6.0%	Conform	
CBN		NMT 1.5%	<0.1%	Conform	
CBC		Indicative	<0.1%	Conform	
CBCA		Indicative	0.2%	Conform	
CBG		Indicative	<0.1%	Conform	
CBGA		Indicative	0.3%	Conform	
THCV		Indicative	<0.1%	Conform	
CBDV		Indicative	<0.1%	Conform	
Moisture by LOD or KF		MP-4002 (LOD)/ MP-4008 (KF)	6-14%	12%	

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Pesticides residues					
Dithiocarbamates	Based on Reg. 396/2005/EC	Not Detected	Not Detected	Conform	Bactochem
Fosetyl by LCMS	Based on US 8-122-760 B2	Not Detected	Not Detected	Conform	
Metaflumizone	PAM 302 QuEChERS	Not Detected	Not Detected	Conform	
GCMS	Based on: QuEChERS, SANCO	Not Detected	Not Detected	Conform	
LCMS	Based on: QuEChERS, SANCO	Not Detected	Not Detected	Conform	

Heavy Metals					
Cadmium	Elemental Analysis Manual: Section 4.4	NMT 0.5 ppm	<0.1 ppm	Conform	Bactochem
Lead		NMT 5.0 ppm	<1.0 ppm	Conform	
Mercury		NMT 0.1 ppm	<0.1 ppm	Conform	
Arsenic		NMT 2.5 ppm	<0.5 ppm	Conform	
Nickel		Indicative	<0.5 ppm	Conform	
Zinc		Indicative	60.752 ppm	Conform	

Mycotoxins					
B1 Aflatoxin	Based on: J. AOAC Int. 83, 320 (2000). AOAC Official Method	NMT 2 µg/Kg	Not Detected	Conform	Bactochem
Total Aflatoxins (B1, B2, G1, G2)		NMT 4 µg/Kg	Not Detected	Conform	
Ochratoxin A		NMT 2 µg/Kg	Not Detected	Conform	

Microbiology					
Total Aerobic Microbial Count	Ph. Eur. 2.6.12/ USP <61>	NMT 20,000 CFU/g	<100.0 CFU/g	Conform	Bactochem
Total Yeast and Molds Count	Ph. Eur. 2.6.12/ USP <61>	NMT 2,000 CFU/g	<10.0 CFU/g	Conform	
E. coli	ISO 16649/2	NMT 20 CFU/g	<10 CFU/g	Conform	
Enterobacteriaceae	Ph. Eur. 2.6.13/ USP 62	NMT 10 MPN/g	<10 MPN/g	Conform	
Salmonella	Ph. Eur. 2.6.13/ USP 62	Negative	Negative	Conform	
S. Aureus	Ph. Eur. 2.6.13/ USP 62	Negative	Negative	Conform	
P. Aeruginosa	Ph. Eur. 2.6.13/ USP 62	Negative	Negative	Conform	




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QC Number:	QC-24-049, QC-24-064		Storage Conditions:	RT
Manufacturing Date:	30/01/2024		Expiry Date:	10/2024


Appearance of Packaging	Visual Inspection	Quality of gluing leaflet label to jar- The leaflet label is properly pasted in the correct orientation without displacement.	Ok	conform	D&G
		Printing on the jar- The Printing included: lot, EXP, Total THC, Total CBD and CBN all parameters clear without erasures.	Ok	Conform	D&G

The Result taken from IPC Stage except from appearance of packaging (Process flowers-before label) Lot: **4FBMNV24001**

All tests are approved according to specifications SPEC-361

QC Manager Approval: Elina 
 QA Approval:  

Date: 14/02/2024
 Date: 14/02/24

Unit Produced: 2359
 Units Released: 2359
 CQP Approval: 

Date: 14/02/24

Testing Site(s)

- David and Goliath Pharma (D&G)
Hasif Street 1 Industrial Zone Bear Tovia, 8381500, Israel
- Cannasoul Lab Service
Kibbutz Gan Shmuel, 3881000, Israel
- Bactochem Lab Service
Hacharash Street 18, Ness Ziona ,7403125, Israel

Manufacturing Site:

David and Goliath Pharma
Hasif Street 1 Industrial Zone Bear Tovia, 8381500, Israel