

Certificate of Analysis

Client Name:	Herbal Dispatch		
Item Description	Fast Acting THC 10 Max 300 Softgels		
Product Category	Cannabis Extracts - Capsules		
NNCP#	NP-JK55VDVP7P	Packaging Date:	2024-02-08
Item Size/UOM:	21 g	Best Before Date:	N/A
Lot Number:	4B33D	Input Material/Finished Product:	Finished Product / Input Materials
			for Pesticides testing

PHYSICAL TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION
Foreign Material	E.P.2.8.2/USP 561	≤2%	Pass	Conforms
Weight Accuracy	In-process check	+/- 2%	Pass	Conforms
Seal Integrity	In-process check	Visual Check	Pass	Conforms

ASSAY TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION
Total THC:	HPLC	8.50 – 11.50 mg/Capsule	9.96 mg/Capsule	Conforms
THC:	HPLC	Report only	9.96 mg/Capsule	Conforms
THCA:	HPLC	Report only	Not detected	Conforms
Total CBD:	HPLC	0.42 – 0.58 mg/Capsule	0.52 mg/Capsule	Conforms
CBD:	HPLC	Report only	0.52 mg/Capsule	Conforms
CBDA:	HPLC	Report only	Not detected	Conforms
Other Phytocannabinoids	HPLC	Report only	Available upon request	Conforms
Terpenes	GC	Report only	Available upon request	Conforms

MICROBIOLOGY TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION
Bile Tolerant Gram-Negative Bacteria	Current USP<62>	≤10^2 cfu /g	<10 cfu/g	Conforms
Total Aerobic Bacteria Count	Current USP<61>	≤10^4 cfu/g	<100 cfu/g	Conforms
Staphylococcus aureus	Current USP<62>	Negative/g	No growth Detected	Conforms
Escherichia coli	Current USP<62>	Negative/g	No growth Detected	Conforms
Salmonella	Current USP<62>	Negative/10 g	No growth Detected	Conforms
Total Mold & Yeast	Current USP<61>	≤10^2 cfu/g	<100 cfu/g	Conforms
Aflatoxin B1	Ph. Eur. 2.8.18	≤2 ppb	Not Detected	Conforms
Aflatoxins (B1+B2+G1+G2)	Ph. Eur. 2.8.18	≤4 ppb	Not Detected	Conforms

LIMIT TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION
Cadmium	USP 232	NMT 0.5 ppm	<loq< th=""><th>Conforms</th></loq<>	Conforms
Lead	USP 232	NMT 0.5 ppm	<loq< th=""><th>Conforms</th></loq<>	Conforms
Arsenic	USP 232	NMT 1.5 ppm	<loq< th=""><th>Conforms</th></loq<>	Conforms
Total Mercury	USP 232	NMT 3.0 ppm	<loq< th=""><th>Conforms</th></loq<>	Conforms
Pesticides (HC Mandatory Cannabis Testing for Pesticide Active Ingredients)	GC-MS-MS and LC-MS-MS	Meet Health Canada PCPA Requirements	Pass	Conforms
(Residual Solvents)	Current USP<467>	Meet USP Requirements for Individual Solvent tested	Pass	Conforms
Disintegration	USP 2040	NMT 15 min	7 min	Conforms
Uniformity of Dosage	USP 905	L1=15, L2=25	L1: AV NMT 15.0%	Conforms

I hereby attest that the above information is authentic and accurate. I further attest that the batch processing, packaging and analysis records were reviewed and found to be in compliance with all applicable regulations, including Part 5 (Good Production Practices) of the *Cannabis Regulations*, and we therefore deem this product acceptable for sale.

11	A/QAP	2024-02-14
Signature /	Title	Date