

Client Name:	Herbal Dispatch		
Item Description	Arnica-CBD Topical		
Product Category	Cannabis Topicals - Lotions & Creams		
NNCP#	NP-CS1KBFTLTD	Packaging Date:	2024-02-08
Item Size/UOM	50 g	Best Before Date:	N/A
Lot number	4B57T	Input Material/Finished Product:	Input Material

PHYSICAL TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION
Foreign Material	E.P.2.8.2/USP 561	≤ 2%	Pass	Conforms
Weight Accuracy	In-process check	50 +/- 4.5 g	Pass	Conforms
Seal Integrity	In-process check	N/A	N/A	N/A

ASSAY TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION
Total THC:	HPLC	Not detectable	Not detected	Conforms
THC:	HPLC	Not detectable	Not detected	Conforms
THCA:	HPLC	Not detectable	Not detected	Conforms
Total CBD:	HPLC	6.80 – 9.20 mg/g	8.00 mg/g	Conforms
CBD:	HPLC	Report only	8.00 mg/g	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>	≤10^2 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
Pseudomonas aeruginosa	Current USP<62>	Negative/g	No growth Detected	Conforms
Total Mold & Yeast	Current USP<61>	≤10^1 cfu/g	<10 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 0.5 ppm	<loq< th=""><th>Conforms</th></loq<>	Conforms
Total Mercury	USP 232	NMT 0.5 ppm	<loq< th=""><th>Conforms</th></loq<>	Conforms
Pesticides (HC Mandatory Cannabis Testing	GC-MS-MS and LC-MS-MS	Meet Health Canada PCPA	Pass	Conforms
for Pesticide Active Ingredients)		Requirements		
(Residual Solvents)	Current USP<467>	Meet USP Requirements for Individual Solvent tested	Pass	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.

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