



## CERTIFICATE OF COMPLIANCE

**Product Brand:** Steeprock Functional Coffee Est.420

**Product Brand:** Functional Coffee Pod 10 mg THC per unit

**Lot:** CP220926092

**Packaging date:** 2022 OC 12

**Manufactured by:** Loosh Inc.

**Address:** 160 Steeprock Dr. M3J 2T4, North York, ON

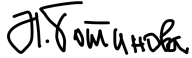
### Input ingredients

Ingredient name	Lot Number
100% Arabica Coffee grounds	2132
THC Infused powder	SUG-22-004

Loosh Inc. certifies that the **Steeprock Functional Coffee Est. 420 Functional Coffee pod, THC 10mg per unit, lot # CP220926092** is produced at Loosh Inc. facility using the ingredients and lot #s listed in the ingredient table.

Loosh Inc. is cannabis licensed processing facility with License No. LIC-Z651PJ5EEN-2021-4 and complies with Cannabis regulations.

QAP: Natasha Botinova



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Date: Oct.26, 2022

HIGH NORTH ID:  
00239140  
Date: 2022-09-15  
Certificate: 1663280882



High North Inc.  
241 Hanlan Rd, Unit 7  
Woodbridge, ON, L4L 3R7  
1-416-864-6119  
LIC-P4PNJMAC20-2022

Client: Ichor Inc.  
41 Trillium Park Place,  
Kitchener, ON, N2E 1X1  
Name: Sumeet Singh  
6474645508  
sumeet.singh@ichor.ca  
Strain: Infused Sugar  
Lot: SUG-22-004  
Matrix: Oil  
Sub-matrix: Edible Solid  
Sampled: 2022-09-14  
Received: 2022-09-15

## Certificate of Analysis

Cannabinoid Analysis	LOD (%)	LOQ (%)	wt%	mg/g
Total THC [(THCA x 0.877) + D9-THC]			2.277	22.769
Total CBD [(CBDA x 0.877) + CBD]			0	0
D9-THC	0.0025	0.005	2.277	22.769
CBN	0.0025	0.005	0.033	0.331
CBD	0.0025	0.005	BLQ	BLQ
THCA-A	0.0025	0.005	ND	ND
CBDA	0.0025	0.005	ND	ND
<b>Total of all quantified cannabinoids:</b>			2.31	23.100

OK- QAP - Sep. 16 2022

Abbreviations: wt% = percentage of weight, CFU = colony forming units, ppm = Parts per million, ppb = Parts per billion, ND = None Detected, BLQ = Below Limit of Quantification, LOQ = Limit of Quantification, LOD = Limit of Detection, RL = Reporting Limit, \* = Mixture of Isomers

Authorized by:

Ebai Achare  
QA Specialist

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## Details of Testing

### **Cannabinoid Analysis**

Analysis of 11 Cannabinoids by HPLC & UHPLC

Method LAB-MTD-020: Flower (LOQ 0.06%), Oil (LOQ 0.03%), Concentrates (LOQ 0.6%)

Method LAB-MTD-021: Isolates (LOQ 0.06%)

Method LAB-MTD-023: Tablets & Granules (LOQ 0.025%)

Method LAB-MTD-030: Topicals (LOQ 0.005%)

Method LAB-MTD-039: Determination of 5 Cannabinoids in Cannabis Edibles; Liquid Edibles (LOQ 0.0002%) and Solid Edibles (LOQ 0.005%)

### **Terpene Analysis**

Profile of 42 terpenes by GC/MS

Method LAB-MTD-035: Cannabis Flower, Oil

### **Pesticide Analysis**

Determination of 96 Pesticide Residues by LC/MS/MS and GC/MS/MS

Method LAB-MTD-010: Cannabis Flower, Oil

Method LAB-MTD-040: Determination of EP Pesticide Residue in Cannabis Oil by GCMSMS

Method LAB-MTD-041: Determination of EP Pesticide Residues in Cannabis Flower and Related Products by GCMSMS

### **Mycotoxin Analysis**

Determination of Aflatoxins B1, B2, G1, G2 and Ochratoxin-A by LC/MS/MS

Method LAB-MTD-010: Cannabis Flower, Oil

Method LAB-MTD-029: Tablets

Method LAB-MTD-037: Topicals

### **Heavy Metal Analysis**

Determination of Heavy Metal contamination (Arsenic, Cadmium, Lead & Mercury) by ICP/MS

Method LAB-MTD-027: Cannabis Flower, Oil, Topicals, Tablets

### **Residual Solvents Analysis**

Determination of 24 Residual Solvents by GC/MS

Method LAB-MTD-036: Cannabis Oil

Method LAB-MTD-028: Tablets

### **Determination of Butane and Propane Residual Solvents in Cannabis Oil**

Method LAB-MTD-034 (GC/MS): Cannabis Oil

Information is accurate unless otherwise stated. The results of this report are reflective only to material and product analyzed as received. This report shall not be reproduced, without written approval from High North Laboratories. Test Results are confidential unless explicitly waived otherwise.

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Authorized by:

  
Ebai Achare  
QA Specialist

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## Details of Testing

### **Microbial Analysis, Powdery Mildew & Gender Determination**

Molecular detection and quantitation by PCR & qPCR

Cannabis Flower, Oil, Cannabis-Infused Products

Method MIC-MTD-001 (TAMC, TYMC, BTGN, E.coli, Salmonella, Staph/Pseudomonas)

Method MIC-MTD-005: (Powdery Mildew & Gender Determination)

Method MIC-MTD-006: Determination of Viruses in Cannabis via qPCR and ELISA

### **Moisture Analysis**

Water Activity & Moisture Content (Loss on Drying)

Method LAB-MTD-017 (Loss on Drying; Dry flower only)

Method LAB-MTD-031 (Water activity,  $a_w$ )

### **Foreign Matter Analysis**

Visual/Magnified Inspection for Foreign Matter

Method LAB-MTD-022

### **Total Ash Analysis**

Method LAB-MTD-043: Total Ash by Muffle Furnace in Cannabis Products

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Authorized by:

  
Ebai Achare  
QA Specialist


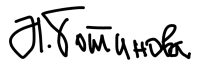
**CERTIFICATE OF ANALYSIS**  
**SAMPLE INFORMATION**

<b>Client:</b>	Loosh Inc.	<b>Vivariant Sample #:</b>	VV-22-00523
<b>Client Address:</b>	160 Steeprock dr Unit 3, M3J 2T4 North York, ON	<b>Sample Matrix Type:</b>	Edible Cannabis
		<b>Sample Matrix Subtype:</b>	Beverage
		<b>Sample Name:</b>	Steeprock Functional .coffee Est. 420 10 mg THC /pod
		<b>Lot/Batch #:</b>	CP220926092
<b>Contact Name:</b>	Natasha Botinova	<b>Date Sample Collected:</b>	2022 Sep 28
<b>Contact Email:</b>	natasha@looshbrands.com	<b>Strain Name:</b>	NA
		<b>Sample Receipt Date:</b>	2022 Sep 28

<b>Revision #:</b>	0	<b>Sample Comments:</b>	
<b>Report Prepared On:</b>	2022 Oct 06		NA

MICROBIAL ANALYSIS	
Date Tested:	2022 Sep 30
Compendia:	USP,NF
Results:	Report values

Test	Result	Method	Client Specifications
Total Aerobic Microbial Count	< 10 CFU/g	USP <61>	Report
Total Yeast and Mold Count	< 10 CFU/g	USP <61>	Report
Bile Tolerant Gram-Negative Bacteria	< 10 CFU/g	USP <62>	Report
Detection of <i>Escherichia Coli</i>	No Growth Detected	USP <62>	Report
Detection of <i>Salmonella</i> ssp.	No Growth Detected	USP <62>	Report


 OK- QAP - Oct. 06 2022
 

Approved by: Anand Thota  
 Date Approved:  
 10/06/2022

These results relate only to the items tested. This test report shall not be reproduced except in full, without written approval of the laboratory.

\* End of report \*



## CERTIFICATE OF ANALYSIS

### DECAF SINGLE CUP GRIND (4x5Lb)

Batch quantity: 500 Lbs.  
 Appearance: Brown Coffee Powder  
 Batch Code: 2132  
 Manufacturing Date: May-12-2022  
 Expiration Date: Nov-12-2023  
 Shelf life: 540 days  
 Storage conditions: Tightly sealed, cool and dry

<u>Product testing</u>	<u>Limits</u>	<u>Results</u>
Color , Agtron	52 +/-2	51.9
Water, %	2-5	4.3 %
Sensory evaluation	Average- Above Average	Above Average
Caffeine	< 0.1ppb	0.05 ppb
Microbiological parameters: Not detectable levels have been found		

TPC (MFHPB-18)	<5 CFU/g
Yeast (MFHPB-22)	< 50 CFU/g
Mold (MFHPB-22)	<10 CFU/g
Coliform (MFHPB-34)	<10 CFU/g
E.coli (MFHPB-34)	<10 CFU/g
Staphylococcus(MFHPB-21)	<5 CFU/g
Salmonella(MFHPB-20)	ND/ 25 g

OK- QAP - May 13 2022

Certificate prepared by:  
Teodora Milkin, Dir QC

*J.F. Tomlinson*