



**Report Number:** 22-001126/D003.R000

**Report Date:** 02/10/2022 **ORELAP#:** OR100028

**Purchase Order:** 

**Received:** 01/31/22 15:36

Customer: Danodan Hemp Works

Product identity: Calm-03

Client/Metrc ID:

**Laboratory ID:** 22-001126-0004

**Summary** 

Metals:

AnalyteResultUnitsLimitStatusLead0.194mg/kg0.500pass

Microbiology:

Less than LOQ for all analytes.





Customer: Danodan Hemp Works

6019 NE MLK Jr Blvd Portland Oregon 97211

United States of America (USA)

Product identity: Calm-03

Client/Metrc ID:

Sample Date:

**Laboratory ID:** 22-001126-0004

Evidence of Cooling: No
Temp: 19.8 °C
Relinquished by: Client

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# **Sample Results**

Microbiology								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Status Notes
Aerobic Plate Count	< LOQ		cfu/g	10	2200847	02/03/22	AOAC 990.12 (Petrifilm)	Х
E.coli	< LOQ		cfu/g	10	2200845	02/03/22	AOAC 991.14 (Petrifilm)	X
Total Coliforms	< LOQ		cfu/g	10	2200845	02/03/22	AOAC 991.14 (Petrifilm)	X
Staphylococcus aureus	< LOQ		cfu/g	10	2200848	02/02/22	AOAC 2003.07	X
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2200846	02/04/22	AOAC 2014.05 (RAPID)	X
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2200846	02/04/22	AOAC 2014.05 (RAPID)	X
Pseudomonas spp.	< LOQ		cfu/g	10	2200916	02/04/22	ISO 13720:1995	Χ

Allergens								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Status Notes
Gluten	< LOQ		mg/kg	5.0	2201030	02/04/22	AOAC 991.19 (mod.)	X

Metals	
Analyte Result Limits Units LOQ Batch	Analyze Method Status Notes
Arsenic < LOQ 0.200 mg/kg 0.0713 2201165	02/09/22 AOAC 2013.06 (mod.) pass X
Cadmium < LOQ 0.200 mg/kg 0.0713 2201165	02/09/22 AOAC 2013.06 (mod.) pass X
Lead 0.194 0.500 mg/kg 0.0713 2201165	02/09/22 AOAC 2013.06 (mod.) pass X
Mercury < LOQ 0.100 mg/kg 0.0357 2201165	02/09/22 AOAC 2013.06 (mod.) pass X





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These test results are representative of the individual sample selected and submitted by the client.

#### **Abbreviations**

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220, CCR title 16-division 42. BCC-section 5723

**Limit(s) of Quantitation (LOQ):** The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

#### Units of Measure

cfu/g = Colony forming units per gram mg/kg = Milligram per kilogram = parts per million (ppm) % wt =  $\mu$ g/g divided by 10,000

### Glossary of Qualifiers

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner General Manager





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# Hemp Products Chain of Custody Record

Revision: 0.00 Control#: CF002 Rev: 02/27/2020 Eff: 02/27/2020 ORELAP ID: **OR100028** 

pany: Danodan Hempworks	Analysis Requested										PO Number:				
Contact; Steven Sands  Street: 6019 NE MLK JR BLVD  City: Portland State; OR Zip: 97211  Email Results: Steve@danodan.com  Ph: (508) 3670896			Metals	Plate Count		ŀ			s		Proje Pr Custon Report	PO Number: Project Number: Project Name: Custom Reporting: Report to State -  METRC or  Other: Turn-around time:  Standard  Rush *  Priority Rush *			
									mona		Sampled by:				
Client Sample Identification	Date	Sluten	Heavy [	Aerobio	E Coli	Mold	/east	Staph	Pseudo	1 4	Sample Type t	Report units (potency)	Serving size (edibles)	Comments/Metrc ID	
"Enhanced" Shot-15-20	1/27/22	1	V	1	1	1	1	1	1		т 🔽	1,000			
"Moderate" Shot-10-12	1/27/22	1	1	V	V	V	V	1	V		Τ ▼	~			
Energy-02	1/27/22	1	V	V	V	V	1	1	V		т 🔻				
Calm-03	1/27/22	1	1	V	1	1	1	1	1		T 💌				
Sleep-03	1/27/22	V	1	V	1	V	1	1	V		T				
	1/27/22														
	1/27/22				1-2										
	1/27/22														
	1/27/22														
	1/27/22														
Relinquished By: Da	ite Time			Recei	ved by:			Da	ate	Time			Lab Use On	ly;	
ieversand> 1/31	22 3:45p	9	Mw	)				1/3	122	15:36	Evidence Sample i	e of cooling: 🏻 n good conditi   🗘 Check   🗘 (	yes ∤⊡'No - Ter on: □ yes  □ No CC   □ Net:	mp (°C): \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
	t: 6019 NE MLK JR BLVD  Portland State: OR Z  ail Results: Steve@danodan.com  (508) 3670896	tact: Steven Sands  tt: 6019 NE MLK JR BLVD  Portland State: OR Zip: 97211  ail Results: Steve@danodan.com  c (508) 3670896 Fx Results: ()  g (if different):    Client Sample Identification Date   "Enhanced" Shot-15-20 1/27/22     "Moderate" Shot-10-12 1/27/22     Energy-02 1/27/22     Calm-03 1/27/22     Sleep-03 1/27/22     Sleep-03 1/27/22     1/27/22     1/27/22     1/27/22     1/27/22     1/27/22     Relinquished By: Date Time	tact: Steven Sands  tt: 6019 NE MLK JR BLVD  Portland State: OR Zip: 97211  tail Results: Steve@danodan.com  (508) 3670896 □ Fx Results: ( )  (3 (if different):  Client Sample Identification Date  "Enhanced" Shot-15-20 1/27/22 ✓  "Moderate" Shot-10-12 1/27/22 ✓  Energy-02 1/27/22 ✓  Calm-03 1/27/22 ✓  Sleep-03 1/27/22 ✓  Sleep-03 1/27/22 ✓  1/27/22 1/27/22  1/27/22 1/27/22  Relinquished By: Date Time	tact: Steven Sands  tt: 6019 NE MLK JR BLVD  Portland State: OR Zip: 97211  tail Results: Steve@danodan.com  (508) 3670896 □ Fx Results: ( )	tact: Steven Sands tt: 6019 NE MLK JR BLVD  Portland State: OR Zip: 97211 ail Results: Steve@danodan.com  ### Client Sample Identification  "Enhanced" Shot-15-20  "Moderate" Shot-10-12  Energy-02  1/27/22  Calm-03  1/27/22  1/27/22  1/27/22  1/27/22  1/27/22  Relinquished By: Date Time Receivers	pany: Danodan Hempworks tact: Steven Sands tt: 6019 NE MLK JR BLVD Portland State: OR Zip: 97211 ail Results: Steve@danodan.com  c 508) 3670896	pany: Danodan Hempworks tact: Steven Sands tt: 6019 NE MLK JR BLVD Portland State: OR Zip: 97211 ail Results: Steve@danodan.com  (508) 3670896 □ Fx Results: () 3 (if different):  Client Sample Identification Date "Enhanced" Shot-15-20 1/27/22	pany: Danodan Hempworks tact: Steven Sands tt: 6019 NE MLK JR BLVD Portland State: OR Zip: 97211 ail Results: Steve@danodan.com  # (508) 3670896	pany: Danodan Hempworks tact: Steven Sands tt: 6019 NE MLK JR BLVD Portland State: OR Zip: 97211 ail Results: Steve@danodan.com  (508) 3670896 □ Fx Results: () 3 (if different):  Client Sample Identification Date "Enhanced" Shot-15-20 1/27/22	pany: Danodan Hempworks tact: Steven Sands tt: 619 NE MLK JR BLVD Portland State: OR Zip: 97211 pail Results: Steve@danodan.com    (508) 3670896	Dandoan Hempworks   State: Steven Sands   State: Steven Sands   State: OR   Zip: 97211   State: OR   State: OR	Project   Property   Property   Property   Property   Project   Project   Property   Property   Property   Project   Property   Project   Property   Property   Project   Property   Property   Project   Property   Property   Property   Property   Property   Project   Property   Property   Project   Property   Project   Project   Property   Project   Pro	PO Number:   Project Number:	PO Number:   Project Number:	

† - Sample type codes: Topicals (L); Edibles (E); Tincture (T); Bath Salts (S); Beverages (B)

Report unit options: %; mg/g; mg/serving

Samples submitted to CL with testing requirements constitute an agreement for services in accordance with the current terms of service associated with this COC. By signing "Relinquished by" you are agreeing to these terms.

12423 NE Whitaker Way Portland, OR 97230 P: (503) 254-1794 | Fax: (503) 254-1452 info@columbialaboratories.com Page \_\_\_\_\_of\_ www.columbialaboratories.com





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01/31/22 15:36 Received:

## Explanation of QC Flag Comments:

Code	Explanation						
Q	Matrix interferences affecting spike or surrogate recoveries.						
Q1	Quality control result biased high. Only non-detect samples reported.						
Q2	Quality control outside QC limits. Data considered estimate.						
Q3	Sample concentration greater than four times the amount spiked.						
Q4	Non-homogenous sample matrix, affecting RPD result and/or % recoveries.						
Q5	Spike results above calibration curve.						
Q6	Quality control outside QC limits. Data acceptable based on remaining QC.						
R	Relative percent difference (RPD) outside control limit.						
R1	RPD non-calculable, as sample or duplicate results are less than five times the LOQ.						
R2	Sample replicates RPD non-calculable, as only one replicate is within the analytical range.						
LOQ1	Quantitation level raised due to low sample volume and/or dilution.						
LOQ2	Quantitaion level raised due to matrix interference.						
В	Analyte detected in method blank, but not in associated samples.						
B1	The sample concentration is greater than 5 times the blank concentration.						
B2	The sample concentration is less than 5 times the blank concentration.						