



12423 NE Whitaker Way
Portland, OR 97230
503-254-1794



Report Number: 21-012122/D002.R000
Report Date: 10/21/2021
ORELAP#: OR100028
Purchase Order:
Received: 10/13/21 14:54

Customer: Danodan Hemp Works
Product identity: Shot-15-19
Client/Metric ID: .
Laboratory ID: 21-012122-0001

Summary

Metals:

Less than LOQ for all analytes.

Microbiology:

Less than LOQ for all analytes.



12423 NE Whitaker Way
 Portland, OR 97230
 503-254-1794



Report Number: 21-012122/D002.R000
Report Date: 10/21/2021
ORELAP#: OR100028
Purchase Order:
Received: 10/13/21 14:54

Customer: Danodan Hemp Works
 6019 NE MLK Jr Blvd
 Portland Oregon 97211
 United States of America (USA)

Product identity: Shot-15-19
Client/Metric ID: .
Sample Date:
Laboratory ID: 21-012122-0001
Evidence of Cooling: No
Temp: 22.6 °C
Relinquished by: Client

Sample Results

Microbiology

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Status	Notes
Aerobic Plate Count	< LOQ		cfu/g	10	2109264	10/16/21	AOAC 990.12 (Petrifilm)	X	
E.coli	< LOQ		cfu/g	10	2109262	10/16/21	AOAC 991.14 (Petrifilm)	X	
Staphylococcus aureus	< LOQ		cfu/g	10	2109266	10/15/21	AOAC 2003.07	X	
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2109263	10/16/21	AOAC 2014.05 (RAPID)	X	
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2109263	10/16/21	AOAC 2014.05 (RAPID)	X	
Pseudomonas spp.	< LOQ		cfu/g	10	2109267	10/16/21	ISO 13720:1995	X	

Allergens

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Status	Notes
Gluten	< LOQ		mg/kg	5.0	2109521	10/21/21	AOAC 991.19 (mod.)	X	

Metals

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Status	Notes
Arsenic	< LOQ		mg/kg	0.0459	2109343	10/15/21	AOAC 2013.06 (mod.)	X	
Cadmium	< LOQ		mg/kg	0.0459	2109343	10/15/21	AOAC 2013.06 (mod.)	X	
Lead	< LOQ		mg/kg	0.0459	2109343	10/15/21	AOAC 2013.06 (mod.)	X	
Mercury	< LOQ		mg/kg	0.0230	2109343	10/15/21	AOAC 2013.06 (mod.)	X	



12423 NE Whitaker Way
Portland, OR 97230
503-254-1794



Report Number: 21-012122/D002.R000
Report Date: 10/21/2021
ORELAP#: OR100028
Purchase Order:
Received: 10/13/21 14:54

Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220

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 = $\mu\text{g/g}$ divided by 10,000

Glossary of Qualifiers

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner
General Manager



12423 NE Whitaker Way
 Portland, OR 97230
 503-254-1794



Report Number: 21-012122/D002.R000
Report Date: 10/21/2021
ORELAP#: OR100028
Purchase Order:
Received: 10/13/21 14:54



**Hemp Products
 Chain of Custody Record**

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

Company: Danodan Hempworks Contact: Steven Sands Street: 6019 NE MLK BLVD City: Portland State: OR Zip: 97211 Email Results: Steve@danodan.com Ph: (508) 3670896 Fx Results: () Billing (if different):			Analysis Requested							PO Number: _____ Project Number: _____ Project Name: _____ Custom Reporting: _____ Report to State - <input type="checkbox"/> METRC or <input type="checkbox"/> Other: _____ Turn-around time: <input type="checkbox"/> Standard <input type="checkbox"/> Rush * <input type="checkbox"/> Priority Rush * <small>*Ask for availability</small> Sampled by: _____			
Lab ID	Client Sample Identification	Date	Heavy Metals	APC	E. Coli	Staph	Mold/Yeast	Pseudomonas	Gluten	Sample Type †	Report units (potency)	Serving size (edibles)	Comments/Metrc ID
	Shot-15-19	10/13/21	✓	✓	✓	✓	✓	✓	✓	T			
Relinquished By: Steven Sands Date: 10/14/21 Time: 230P			Received by: DS Date: 10/13/21 Time: 14:54			Lab Use Only: <input type="checkbox"/> Shipped Via: _____ or <input checked="" type="checkbox"/> Client drop off Evidence of cooling: <input type="checkbox"/> yes <input checked="" type="checkbox"/> No - Temp (°C): 22.6°C Sample in good condition: <input checked="" type="checkbox"/> yes <input type="checkbox"/> No <input type="checkbox"/> Cash <input type="checkbox"/> Check <input type="checkbox"/> CC <input type="checkbox"/> Net: _____ Prelog storage: _____							

† - **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



12423 NE Whitaker Way
 Portland, OR 97230
 503-254-1794

Report Number: 21-012122/D002.R000
Report Date: 10/21/2021
ORELAP#: OR100028
Purchase Order:
Received: 10/13/21 14:54



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	Quantitation level raised due to matrix interference.
B	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.