



Customer: Danodan Hemp Works
Product identity: TB-19
Client/Metric ID: .
Laboratory ID: 19-015773-0001

Summary

Metals:

Less than LOQ for all analytes.

Microbiology:

Less than LOQ for all analytes.



Customer: Danodan Hemp Works
6019 NE MLK Jr Blvd
Portland Oregon 97211
United States

Product identity: TB-19

Client/Metric ID: .

Sample Date:

Laboratory ID: 19-015773-0001

Relinquished by: Danondan Hemp Works - see C

Temp: 19.3 °C

Sample Results

Microbiology								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Aerobic Plate Count	< LOQ		cfu/g	10	1911716	12/29/19	AOAC 990.12 (Petrifilm)	X
E.coli	< LOQ		cfu/g	10	1911718	12/29/19	AOAC 991.14 (Petrifilm)	X
Total Coliforms	< LOQ		cfu/g	10	1911718	12/29/19	AOAC 991.14 (Petrifilm)	X
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	1911719	12/29/19	AOAC 2014.05 (RAPID)	X
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	1911719	12/29/19	AOAC 2014.05 (RAPID)	X

Metals								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Arsenic	< LOQ		mg/kg	0.009212000069	01/03/20	01/03/20	AOAC 2013.06 (mod.)	X
Cadmium	< LOQ		mg/kg	0.009212000069	01/03/20	01/03/20	AOAC 2013.06 (mod.)	X
Lead	< LOQ		mg/kg	0.009212000069	01/03/20	01/03/20	AOAC 2013.06 (mod.)	X
Mercury	< LOQ		mg/kg	0.004612000069	01/03/20	01/03/20	AOAC 2013.06 (mod.)	X



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

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

DANODAN 19-015773



Chain of Custody Record

ORELAP ID: OR100028

Company: Danodan Hempworks
Contact: Steven Sands
Address: 6019 NE MLK JR. BLVD
City, State, Zip: Portland 97211
Email: Steve@Danodan.com
Phone: 508 361 0846 Fax:
Billing (if dif.)
Processor's License:

Danodan Hemp Works

Analysis Requested

Purchase Order Number:
Project Number:
Project Name:
 Report Instructions:
 Send to State - METRC
 Email Final Results
 Fax Final Results
 Cash/Check/CC/Net 30
Other: with 016867

Client Sample Identification	Date/Time Collected	Pesticides - OR 59 compounds	Pesticide Multi-Residue - 379 compou	Potency	Residual Solvents	Water Activity	Moisture	Terpenes	Micro: Yeast and Mold	Micro: E. Coli and Total Coliform	Heavy Metals	Mycotoxins	Other APC	Sample Type	Weight	Serving size for edibles	Comments/Metric ID
1 TB-19									X	X	X		X	alide			
2 SHOT-10-07			X						X	X	X		X				
3 SHOT-10-08			X						X	X	X		X				
4 SHOT-15-11									X	X	X		X				
5 SHOT-15-12									X	X	X		X				

Collected By:	Relinquished By:	Date	Time	Received by:	Date	Time	Lab Use Only:
Turnaround time: Ask for availability <input type="checkbox"/> Standard (5 day) <input type="checkbox"/> Rush (3-4 day) (1.5x Standard) <input type="checkbox"/> Priority Rush (2 day) (2x Standard)	<u>[Signature]</u>	12/27/19	11:40	<u>[Signature]</u>	12/27/19	11:40	Client Alias: <u>Danodan</u> Order Number: <u>19-015773</u> Proper Container Sample Condition: <u>19.3°C</u> Temperature: Shipped Via: <u>Priority</u> Evidence of cooling: <u>Yes</u>

SUBMISSION OF SAMPLES WITH TESTING REQUIREMENTS TO PIXIS WILL BE UNDERSTOOD TO BE AN AGREEMENT FOR SERVICES IN ACCORDANCE WITH THE CONDITIONS LISTED ON THE BACK OF THIS FORM
Revision: 3.00 Control#: CF023 www.pixislabs.com
Effective 05/22/2019 Revised 05/22/2019 www.columbiafoodlab.com

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HC
12/27/19

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Pixis quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made.



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.
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.