



This report cannot be used for OHA or OLCC compliance requirements.

Customer: Jack Hempicine LLC
3995 S. Pacific Hwy. W.,
Independence, Oregon
97351 United States

Product identity: Pineberry
Client/Metric ID: .
Sample Date:
Laboratory ID: 18-000064-0006
Relinquished by: Seth Crawford
Temp: 20.1 °C
Weight Received: 28.2 g

Sample Results

Potency	Method J AOAC 2015 V98-6			Units %	Batch 1800089	Analyze 01/11/18 10:18
Analyte	As Received	Dry weight	LOQ	Notes		<div style="border: 1px solid black; padding: 5px;"> <ul style="list-style-type: none"> ■ CBD ■ CBD-A ■ THC-A </div>
CBD	0.0671		0.0200			
CBD-A	3.96		0.0200			
CBD-Total	3.54		0.0200			
CBN	< LOQ		0.0200			
THC	< LOQ		0.0200			
THC-A	0.138		0.0200			
THC-Total	0.121		0.0200			



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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

% = %

g = Gram

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

Approved Signatory

Derrick Tanner
General Manager



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12423 NE Whitaker Way Portland OR 97230 p.503-254-1794

Cannabis Chain of Custody Record

ORELAP ID: OR100028

Company: <u>Jack Hempicine LLC</u>		Analysis Requested							Purchase Order Number: _____				
Contact: <u>Seth Crawford</u>		Pesticides	Potency	Residual Solvents	Water Activity	Moisture	Terpenes	Microbiology	Metals	Project Number: _____			
Address: <u>3977 NW Tillicum Pl., 97330</u>										Project Name: _____			
Email: <u>seth@jackhempicine.com</u>									<input type="checkbox"/> Report Instructions: <input type="checkbox"/> Send to State - METRC <input type="checkbox"/> Email Final Results: <input type="checkbox"/> Fax Final Results <input type="checkbox"/> Cash/Check/CC/Net 30 Other: _____				
Phone: <u>541-760-5419</u> Fax: _____									Other: _____				
Processor's License: <u>Hemp</u>		Field ID	Date/Time Collected							Matrix	Weight	Comments	Cont #
1	<u>✓ Hawaiian Haze</u>										<u>29.1</u>	<u>As received</u>	
2	<u>Elektra</u>										<u>29.2</u>		
3	<u>Special Sauce</u>										<u>28.6</u>		
4	<u>RNA</u>										<u>29.7</u>		
5	<u>Lifter</u>										<u>27.8</u>		
6	<u>Pineberry</u>										<u>28.2</u>		
7	<u>Suave Haze</u>										<u>30</u>		
8	<u>Sour Space Candy</u>										<u>28.6</u>		
9	<u>* Highest PGBC</u>										<u>22.3</u>		
10	<u>* CBG Pollinator</u>										<u>35.5</u>		
11	<u>* 6612 x TSJ-5</u>										<u>10.5</u>	<u>↓ g's</u>	
<u>* Extended cannabinoids 35 1-9-18</u>													
Collected By: _____		Relinquished By: <u>[Signature]</u>	Date: <u>1/9/18</u>	Time: <u>8:40am</u>	Received By: <u>Jen Stiles</u>	Date: <u>1/9/18</u>	Time: <u>8:40am</u>	Labs Use Only:					
<input type="checkbox"/> Standard 5 day <input type="checkbox"/> Rush (1.5 x Standard) <input checked="" type="checkbox"/> Priority Rush (2 x Standard) Ask About Availability							Client Alias: _____ Order Number: _____ <input type="checkbox"/> Proper Container <input type="checkbox"/> Sample Condition <input checked="" type="checkbox"/> Temperature <u>20.1°C</u> <input type="checkbox"/> Shipped Via: _____						
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												Evidence of cooling: <input type="checkbox"/> Yes <input type="checkbox"/> No	

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 kept a maximum of 15 days from the report date unless prior arrangements have been made.



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Laboratory Quality Control Results

J AOAC 2015 V98-6 **Batch ID: 1800089**

Laboratory Control Sample

Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBD-A	0.0386	0.04	%	96.5	80 - 120	Acceptable	
CBD	0.0427	0.04	%	107	80 - 120	Acceptable	
CBN	0.0416	0.04	%	104	80 - 120	Acceptable	
THC	0.0422	0.04	%	106	80 - 120	Acceptable	
THC-A	0.0390	0.04	%	97.5	80 - 120	Acceptable	

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBD	ND	0.02	%	< 0.02	Acceptable	
CBD-A	ND	0.02	%	< 0.02	Acceptable	
CBN	ND	0.02	%	< 0.02	Acceptable	
THC	ND	0.02	%	< 0.02	Acceptable	
THC-A	ND	0.02	%	< 0.02	Acceptable	

Sample Duplicate

Sample ID: 18-000064-0001

Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBD-A	5.78	5.84	0.02	%	0.516	< 20	Acceptable	
CBD	0.0939	0.0966	0.02	%	1.42	< 20	Acceptable	
CBN	ND	ND	0.02	%	0	< 20	Acceptable	
THC	ND	ND	0.02	%	0	< 20	Acceptable	
THC-A	0.201	0.205	0.02	%	0.985	< 20	Acceptable	

Abbreviations

ND - None Detected at or above MRL
RPD - Relative Percent Difference
LOQ - Limit of Quantitation

Units of Measure:

% - Percent
mg/Kg - Milligrams per Kilogram



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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.