



**Customer:** Jack Hempicine LLC  
**Product identity:** Suver Haze  
**Client/Metric ID:** .  
**Laboratory ID:** 20-000107-0002

**Sample Date:** 01/06/20

**Summary**

**Potency:**

Analyte	Result (%)		
CBD-A	2.95		CBD-Total 3.28%
CBD	0.695		THC-Total 0.127%
CBG-A†	0.245		(Reported in percent of total sample)
CBC-A†	0.124		
THC-A	0.0793		
Δ9-THC	0.0577		
CBG†	0.0545		
CBC†	0.0504		



**Customer:** Jack Hempicine LLC  
7744 NW Mint Ave  
Albany Oregon 97321  
United States

**Product identity:** Suver Haze  
**Client/Metric ID:** .  
**Sample Date:** 01/06/20  
**Laboratory ID:** 20-000107-0002  
**Relinquished by:** Gina Erdmann  
**Temp:** 21.1 °C

### Sample Results

Potency	Method J AOAC 2015 V98-6		Units %	Batch 2000219	Analyze 01/08/20 07:36 PM
Analyte	As Received	Dry weight	LOQ	Notes	
CBC†	0.0504		0.0298		<ul style="list-style-type: none"> <li>● CBD-A ● CBC</li> <li>● CBD</li> <li>● CBG-A</li> <li>● CBC-A</li> <li>● THC-A</li> <li>● 9-THC</li> <li>● CBG</li> </ul>
CBC-A†	0.124		0.0298		
CBC-Total†	0.159		0.0559		
CBD	0.695		0.0298		
CBD-A	2.95		0.0298		
CBD-Total	3.28		0.0559		
CBDV†	< LOQ		0.0298		
CBDV-A†	< LOQ		0.0298		
CBDV-Total†	< LOQ		0.0555		
CBG†	0.0545		0.0298		
CBG-A†	0.245		0.0298		
CBG-Total†	0.270		0.0555		
CBL†	< LOQ		0.0298		
CBN	< LOQ		0.0298		
Δ8-THC†	< LOQ		0.0298		
Δ9-THC	0.0577		0.0298		
THC-A	0.0793		0.0298		
THC-Total	0.127		0.0559		
THCV†	< LOQ		0.0298		
THCV-A†	< LOQ		0.0298		
THCV-Total†	< LOQ		0.0555		

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.



**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.

† = Analyte not NELAP accredited.

**Units of Measure**

% = Percentage of sample

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

Approved Signatory

---

Derrick Tanner  
General Manager



**Oregon Department of Agriculture**  
**HEMP SAMPLING AND TESTING REQUEST FORM**

**INSTRUCTIONS FOR COMPLETING THIS FORM:**

- All sampling and testing must be performed by a laboratory licensed by the Oregon Liquor Control Commission (OLCC) under ORS 475B.560 and accredited by the Oregon Health Authority (OHA) pursuant to ORS 475B.565 to sample and test for  $\Delta^9$  tetrahydrocannabinol (THC) content (hereinafter, Laboratory) or the Oregon Department of Agriculture (ODA).
- The current list of licensed and accredited laboratories may be found at: <https://oda.direct/hemp/>. A laboratory must appear on **both licensure and accreditation lists** and may only perform sampling and/or testing according to their accreditation. The list may also be found by searching on the OHA website for "accredited cannabis labs".
- Hemp grown under an ODA registration, including industrial hemp grown for agricultural hemp seed, must be sampled and tested for the purpose of ensuring that the crop contains an average THC concentration not exceeding 0.3 percent on a dry weight basis, as required by ORS 571.300 to 571.315; and OAR 603-048.
- Sampling must be in accordance to OAR 603-048-0600, and occur no more than four (4) weeks (28 days) prior to harvest. Laboratories may only sample plants with flowers when the purpose of the harvest lot is to produce flower. If no flowering plants are present, laboratories must reschedule the sampling for a later date when flowering plants are present.
- YOU MUST LEGIBLY COMPLETE EVERY SECTION OF THIS FORM. Incomplete or illegible forms shall be returned and shall not be accepted until deficiencies are corrected.
- Complete one copy of the "Harvest Lot Sampling Request Description" (page 3 of this document) for *each* harvest lot as defined by OAR 603-048-0010 (13). A **Harvest Lot** means:
  - a. Means a quantity of industrial hemp harvested within a distinct timeframe that is:
    - A. Grown in one contiguous field or growing area; or
    - B. Grown in a portion or portions of one contiguous field or one growing area.
  - b. Does not include a quantity of industrial hemp comprised of industrial hemp grown in noncontiguous fields, noncontiguous growing areas.
- "Harvest Lot Identifier" means a unique numerical identifier that begins with the name of the grow site, then the year of harvest, and then a unique number to identify the harvest lot. **Example.** If the grow site name is Field 1 and the grower plans to cultivate two harvest lots in the 2019 calendar year, the following are appropriate harvest lot identifiers: Field 1-2019-001 and Field 1-2019-002
- To request sampling and testing, submit a complete copy of this Hemp Sampling Request Form:
  - To a licensed and accredited laboratory of your choice according to the laboratory's procedures for requesting sampling: OR
  - To request ODA sampling and testing, submit the form to [hempstereports@oda.state.or.us](mailto:hempstereports@oda.state.or.us).



Revision #: 0.00 Control : CFL-D06  
Revision Date: 05/31/2019 Effective Date: 05/31/2019

**Laboratory Quality Control Results**

**J AOAC 2015 V98-6** **Batch ID: 2000219**

**Laboratory Control Sample**

Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDV-A	0.0418	0.04	%	104	85.0 - 115	Acceptable	
CBDV	0.0396	0.04	%	99.0	85.0 - 115	Acceptable	
CBD-A	0.0404	0.04	%	101	85.0 - 115	Acceptable	
CBG-A	0.0419	0.04	%	105	85.0 - 115	Acceptable	
CBG	0.0408	0.04	%	102	85.0 - 115	Acceptable	
CBD	0.0412	0.04	%	103	85.0 - 115	Acceptable	
THCV	0.0409	0.04	%	102	85.0 - 115	Acceptable	
THCVA	0.0419	0.04	%	105	85.0 - 115	Acceptable	
CBN	0.0406	0.04	%	102	85.0 - 115	Acceptable	
THC	0.0403	0.04	%	101	85.0 - 115	Acceptable	
D8THC	0.0412	0.04	%	103	85.0 - 115	Acceptable	
CBL	0.0410	0.04	%	103	85.0 - 115	Acceptable	
CBC	0.0421	0.04	%	105	85.0 - 115	Acceptable	
THCA	0.0392	0.04	%	98.1	85.0 - 115	Acceptable	
CBCA	0.0411	0.04	%	103	85.0 - 115	Acceptable	

**Method Blank**

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDV-A	<LOQ	0.03	%	< 0.03	Acceptable	
CBDV	<LOQ	0.03	%	< 0.03	Acceptable	
CBD-A	<LOQ	0.03	%	< 0.03	Acceptable	
CBG-A	<LOQ	0.03	%	< 0.03	Acceptable	
CBG	<LOQ	0.03	%	< 0.03	Acceptable	
CBD	<LOQ	0.03	%	< 0.03	Acceptable	
THCV	<LOQ	0.03	%	< 0.03	Acceptable	
THCVA	<LOQ	0.03	%	< 0.03	Acceptable	
CBN	<LOQ	0.03	%	< 0.03	Acceptable	
THC	<LOQ	0.03	%	< 0.03	Acceptable	
D8THC	<LOQ	0.03	%	< 0.03	Acceptable	
CBL	<LOQ	0.03	%	< 0.03	Acceptable	
CBC	<LOQ	0.03	%	< 0.03	Acceptable	
THCA	<LOQ	0.03	%	< 0.03	Acceptable	
CBCA	<LOQ	0.03	%	< 0.03	Acceptable	

**Abbreviations**

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

**Units of Measure:**

% - Percent



Revision #: 0.00 Control : CFL-D06  
Revision Date: 05/31/2019 Effective Date: 05/31/2019

**Laboratory Quality Control Results**

<b>J AOAC 2015 V98-6</b>		<b>Batch ID: 2000219</b>							
<b>Sample Duplicate</b>		<b>Sample ID: 20-000107-0001</b>							
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes	
CBDV-A	0.00694	0.00670	0.03	%	3.48	< 20	Acceptable		
CBDV	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable		
CBD-A	2.04	2.03	0.03	%	0.462	< 20	Acceptable		
CBG-A	0.122	0.122	0.03	%	0.090	< 20	Acceptable		
CBG	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable		
CBD	0.421	0.419	0.03	%	0.614	< 20	Acceptable		
THCV	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable		
THCVA	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable		
CBN	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable		
THC	0.0337	0.0340	0.03	%	0.968	< 20	Acceptable		
D8THC	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable		
CBL	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable		
CBC	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable		
THCA	0.0562	0.0560	0.03	%	0.189	< 20	Acceptable		
CBCA	0.0774	0.0791	0.03	%	2.11	< 20	Acceptable		

**Abbreviations**

- ND - None Detected at or above MRL
- RPD - Relative Percent Difference
- LOQ - Limit of Quantitation
- NA - Calculation Not Applicable given non-numerical results

**Units of Measure:**

% - Percent



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.