

12025 NE Marx St. Portland, OR 97220 503-253-3511 / www.greenleaflab.org

Green Leaf Lab proudly follows TNI 2009

Quality Standards

Quality Standards

Date Accepted: 11/01/18

Date Sampled: 11/01/18 00:00

ting

Hawaiin Haze

Aspen Valley Hemp Company

Sample ID: G8K0047-04

Results at a Glance Not Viable for Oregon Complia

Delta-9 THC: 0.1185%

Total CBD: 15.77 %

Percent Moisture: 2.63 % PASS

R&D Testing R&D Testing Only - Not Viable for Oregon Compliance Testing

1 - m

Eric Wendt Chief Science Officer - 11/6/2018



Official Cannalysis Report

License#: 10029074C70

Green Leaf Lab proudly follows TNI 2009

Quality Standards

Date Sampled: 11/01/18 00:00

Date Accepted: 11/01/18

M #: M#1004112

Hawaiin Haze

Aspen Valley Hemp Company

12025 NE Marx St. Portland, OR 97220

503-253-3511 / www.greenleaflab.org

Sample ID: G8K0047-04 Matrix: Industrial Hemp

Potency Analysis

Date/Time Extracted: 11/05/18 10:57 Analysis Method/SOP: 215
Date/Time Analyzed: 11/05/18 20:03 Batch Identification: 1845003

Cannabinoids (%	weight)	Moisture Adjusted	Cannabinoids Profile
Total CBD ((CBDA*0	1.877)+CBD)	15.77	1.1 0.1 _{0.3} 0.5
delta 9-THC	0.1185	0.1217	0.5
delta 8-THC	< LOQ	< LOQ	0.4
THCV	< LOQ	//// <loq< td=""><td></td></loq<>	
CBD	1.079	1.108	
CBDA	16.28	16.72	
CBDV	< LOQ	< LOQ	
CBDVA	< LOQ	< LOQ	
CBN	< LOQ	< LOQ	
CBG	0.0946	0.0971	THCA 0.5
CBGA	0.4093	0.4204	delta 9-THC 0.1 CBGA 0.4
CBC	0.2622	0.2693	□ CBDA 16.7 □ CBD 1.1
CBCA	< LOQ	< LOQ	CBG 0.1 CBC 0.3
CBLA	< LOQ	< LOQ	Total: 19.3
		2.63% Moisture	ting

Moisture

Date/Time Extracted: 11/06/18 12:50 Analysis Method/SOP: 103

Moisture: 2.63 %

R&D Testing Only—Not Viable

Date/Time Analyzed: 11/06/18 12:50

<LOQ - Results below the Limit of Quantitation - Compound not detected. LOQ = 5 PPM (mg/L) For Potency only delta 9-THC, THCA, CBD, CBDA are ORELAP accredited analytes.</p>
Water Activity Action Level is 0.65. Results above 0.65 fail state testing requirements and will be highlighted Red.

Eric Wendt

Chief Science Officer - 11/6/2018



License#: 10029074C70

Green Leaf Lab proudly follows TNI 2009 **Quality Standards**

12025 NE Marx St. Portland, OR 97220 503-253-3511 / www.greenleaflab.org

Quality Control Potency

Batch: 1845003 - 215-Hemp

Blank(1845003-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.0030	%		11/05/18 10:57	11/05/18 17:26
delta 9-THC	< LOQ	0.0030	%		11/05/18 10:57	11/05/18 17:26
delta 8-THC	< LOQ	0.0030	%		11/05/18 10:57	11/05/18 17:26
THCV	< LOQ	0.0030	%		11/05/18 10:57	11/05/18 17:26
CBD	< LOQ	0.0030	%		11/05/18 10:57	11/05/18 17:26
CBDA	< LOQ	0.0030	%		11/05/18 10:57	11/05/18 17:26
CBDV	< LOQ	0.0030	%		11/05/18 10:57	11/05/18 17:26
CBDVA	< LOQ	0.0030	%		11/05/18 10:57	11/05/18 17:26
CBN	< LOQ	0.0030	%		11/05/18 10:57	11/05/18 17:26
CBG	< LOQ	0.0030	%		11/05/18 10:57	11/05/18 17:26
CBGA	< LOQ	0.0030	%		11/05/18 10:57	11/05/18 17:26
CBC	< LOQ	0.0030	%		11/05/18 10:57	11/05/18 17:26
CBCA	< LOQ	0.0030	%		11/05/18 10:57	11/05/18 17:26
CBLA	< LOQ	0.0030	%		11/05/18 10:57	11/05/18 17:26

Reference(1845003-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	
THCA	80.8	0.0057	%	80-120	11/05/18 10:57	11/05/18 17:49	
delta 9-THC	93.6	0.0057	%	80-120	11/05/18 10:57	11/05/18 17:49	
CBD	99.7	0.0057	%	80-120	11/05/18 10:57	11/05/18 17:49	
CBDA	97.5	0.0057	%	80-120	11/05/18 10:57	11/05/18 17:49	

Moisture Content

Batch: 1845017 - 103

Reference(1845017-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	
Percent Moisture	87.9		%	80-120	11/06/18 12:50	11/06/18 12:50	

Reference(1845017-SRM2)								
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed		
Percent Moisture	81.9		%	80-120	11/06/18 12:50	11/06/18 12:50		

Eric Wendt

Chief Science Officer - 11/6/2018