

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

Green Leaf Lab proudly follows TNI 2009

Quality Standards

Date Sampled: 11/01/18 00:00

Date Accepted: 11/01/18

**Special Sauce** 

Aspen Valley Hemp Company

Sample ID: G8K0047-03

# Results at a Glance Not Viable for Oregon Complia

Delta-9 THC: 0.1132 %

Total CBD: 14.29 %

Percent Moisture: 2.21 % PASS

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

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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#1004111

## **Special Sauce**

Aspen Valley Hemp Company

12025 NE Marx St. Portland, OR 97220

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Sample ID: G8K0047-03 Matrix: Industrial Hemp

### **Potency Analysis**

Analysis Method/SOP: 215 Date/Time Extracted: 11/05/18 10:57 Batch Identification: 1845003 Date/Time Analyzed: 11/05/18 19:52

Cannabinoids (% weight)		Moisture Adjusted	Cannabinoids Profile
Total CBD ((CBDA*0.877)+CBD)		14.29	TE to,
delta 9-THC	0.1132	14.29 0.1157	0. <u>6.1</u> 0.5 0.1 0.3
delta 8-THC	< LOQ	nW < LOQ	
THCV	< LOQ	< LOQ	
CBD	1.035	1.058	
CBDA	14.75	15.09	
CBDV	< LOQ	< LOQ	
CBDVA	< LOQ	< LOQ	
CBN	< LOQ	< LOQ	THCA 0.5
CBG	0.0819	0.0837	delta 9-THC 0.1 CBGA 0.3
CBGA	0.2926	0.2993	CBDA 15.1
CBC	0.1336	0.1366	15.1 CBG 0.1 CBC 0.1 CBC 0.1
CBCA		< LOQ	Total: 17.3
CBLA	< LOQ	< LOQ	
	< LOQ	2.21%	nce Testing
many to		Moisture	ncelle

### **Moisture**

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

Date/Time Analyzed: 11/06/18 12:50 R&D Testing Only - Not Viable

Moisture: 2.21 %

<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.

Water Activity Action Level is 0.65. Results above 0.65 fail state testing requirements and will be highlighted Red.

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# **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	81.0		%	80-120	11/06/18 12:50	11/06/18 12:50		

Eric Wendt

Chief Science Officer - 11/6/2018