



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

Green Leaf Lab proudly follows TNI 2009
Quality Standards

Sour Space Candy

Aspen Valley Hemp Company

Date Sampled: 10/22/18 00:00

Date Accepted: 10/22/18

Results Valid Until: 10/22/19

Sample ID: G8J0376-03

Results at a Glance

Total CBD : 14.64 %

Percent Moisture : 7.78 % PASS

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

Eric Wendt
Chief Science Officer - 10/25/2018



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Date Sampled: 10/22/18 00:00

Date Accepted: 10/22/18

Results Valid Until: 10/22/19

M #: M#1004228

Sample ID: G8J0376-03

Matrix: Industrial Hemp

Potency Analysis

Date/Time Extracted: 10/23/18 13:12

Analysis Method/SOP: 215

Date/Time Analyzed: 10/24/18 01:12

Batch Identification: 1843027

Cannabinoids (% weight)	Moisture Adjusted	Cannabinoids Profile														
Total CBD ((CBDA*0.877)+CBD)	14.64	<table border="1"> <tr><td>delta 9-THC</td><td>0.0</td></tr> <tr><td>CBGA</td><td>0.4</td></tr> <tr><td>CBDA</td><td>16.5</td></tr> <tr><td>CBD</td><td>0.2</td></tr> <tr><td>CBG</td><td>0.1</td></tr> <tr><td>CBC</td><td>0.1</td></tr> <tr><td>Total:</td><td>17.2</td></tr> </table>	delta 9-THC	0.0	CBGA	0.4	CBDA	16.5	CBD	0.2	CBG	0.1	CBC	0.1	Total:	17.2
delta 9-THC	0.0															
CBGA	0.4															
CBDA	16.5															
CBD	0.2															
CBG	0.1															
CBC	0.1															
Total:	17.2															
delta 9-THC	0.0074		0.0080													
delta 8-THC	< LOQ		< LOQ													
THCV	< LOQ		< LOQ													
CBD	0.1724		0.1870													
CBDA	15.20		16.48													
CBDV	< LOQ		< LOQ													
CBDVA	< LOQ		< LOQ													
CBN	< LOQ	< LOQ														
CBG	0.0609	0.0661														
CBGA	0.3692	0.4004														
CBC	0.0853	0.0925														
CBCA	< LOQ	< LOQ														
CBLA	< LOQ	< LOQ														

7.78% Moisture

Moisture

Date/Time Extracted: 10/23/18 16:29

Analysis Method/SOP: 103

Date/Time Analyzed: 10/23/18 16:29

Moisture: 7.78 %

<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: 1843027 - 215-Hemp

Blank(1843027-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.0030	%		10/23/18 13:12	10/23/18 18:18
delta 9-THC	< LOQ	0.0030	%		10/23/18 13:12	10/23/18 18:18
delta 8-THC	< LOQ	0.0030	%		10/23/18 13:12	10/23/18 18:18
THCV	< LOQ	0.0030	%		10/23/18 13:12	10/23/18 18:18
CBD	< LOQ	0.0030	%		10/23/18 13:12	10/23/18 18:18
CBDA	< LOQ	0.0030	%		10/23/18 13:12	10/23/18 18:18
CBDV	< LOQ	0.0030	%		10/23/18 13:12	10/23/18 18:18
CBDVA	< LOQ	0.0030	%		10/23/18 13:12	10/23/18 18:18
CBN	< LOQ	0.0030	%		10/23/18 13:12	10/23/18 18:18
CBG	< LOQ	0.0030	%		10/23/18 13:12	10/23/18 18:18
CBGA	< LOQ	0.0030	%		10/23/18 13:12	10/23/18 18:18
CBC	< LOQ	0.0030	%		10/23/18 13:12	10/23/18 18:18
CBCA	< LOQ	0.0030	%		10/23/18 13:12	10/23/18 18:18
CBLA	< LOQ	0.0030	%		10/23/18 13:12	10/23/18 18:18

LCS(1843027-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	92.5	0.0003	%	80-120	10/23/18 13:12	10/23/18 18:29
delta 9-THC	99.0	0.0003	%	80-120	10/23/18 13:12	10/23/18 18:29
CBD	101	0.0003	%	80-120	10/23/18 13:12	10/23/18 18:29
CBDA	101	0.0003	%	80-120	10/23/18 13:12	10/23/18 18:29

LCS(1843027-BS2)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	94.6	0.0009	%	80-120	10/23/18 13:12	10/23/18 18:40
delta 9-THC	102	0.0009	%	80-120	10/23/18 13:12	10/23/18 18:40
CBD	104	0.0009	%	80-120	10/23/18 13:12	10/23/18 18:40
CBDA	104	0.0009	%	80-120	10/23/18 13:12	10/23/18 18:40

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