



Green Leaf Lab®

12025 NE Marx St. Portland, OR 97220
503-253-3511 / www.greenleaflabs.com
License#: 10029074C70

Quality Control Testing Official Report

Organically Certified Smokable Hemp - 2

Sample ID: G9K0136-02

Matrix: Industrial Hemp

Test ID: 5000025

Source ID:

Date Sampled: 11/06/19

Date Accepted: 11/06/19

SCC Earthworks / Jupiter Seed Company

Results at a Glance

Total THC : 0.2970 %

Total CBD : 11.24 %

Percent Moisture : 12.4 % PASS

Eric Wendt
Chief Science Officer - 11/13/2019

All QC samples met acceptance criteria of the method; data available upon request. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab. Lab results apply to the sample as received, samples were not collected per OAR 333-007 requirements



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Date Sampled: 11/06/19

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SCC Earthworks / Jupiter Seed Company

Potency Analysis

Date/Time Extracted: 11/08/19 12:40

Analysis Method/SOP: 215

Batch Identification: 1945071

	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.0104	0.2970	2.97	
Total CBD	0.0095	11.24	112.4	
THCA	0.0033	0.3387	3.387	
delta 9-THC	0.0104	< LOQ	< LOQ	
delta 8-THC	0.0051	< LOQ	< LOQ	
Exo-THC	0.0048	< LOQ	< LOQ	
THCV	0.0058	< LOQ	< LOQ	
THCVA	0.0022	< LOQ	< LOQ	
CBD	0.0071	< LOQ	< LOQ	
CBDA	0.0095	12.82	128.2	
CBDV	0.0057	< LOQ	< LOQ	
CBDVA	0.0019	0.0238	0.238	
CBN	0.0034	< LOQ	< LOQ	
CBG	0.0009	0.0057	0.057	
CBGA	0.0009	< LOQ	< LOQ	
CBC	0.0102	0.0243	0.243	

Moisture

Date/Time Extracted: 11/08/19 14:25

Analysis Method/SOP: 103

Moisture: 12.4 %

Potency Results are reported on a dry weight basis.

Total THC = delta 9-THC + (THCA * 0.877)

Total CBD = CBD + (CBDA * 0.877)

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.

Eric Wendt
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Quality Control Potency

Batch: 1945071 - 215-Hemp

Blank(1945071-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.002920	%		11/08/19 12:40	11/08/19 18:32
THCA	< LOQ	0.0029	%		11/08/19 12:40	11/08/19 18:32
delta 9-THC	< LOQ	0.0091	%		11/08/19 12:40	11/08/19 18:32
delta 9-THC	< LOQ	0.009080	%		11/08/19 12:40	11/08/19 18:32
delta 8-THC	< LOQ	0.004490	%		11/08/19 12:40	11/08/19 18:32
delta 8-THC	< LOQ	0.0045	%		11/08/19 12:40	11/08/19 18:32
Exo-THC	< LOQ	0.004175	%		11/08/19 12:40	11/08/19 18:32
Exo-THC	< LOQ	0.0042	%		11/08/19 12:40	11/08/19 18:32
THCV	< LOQ	0.005055	%		11/08/19 12:40	11/08/19 18:32
THCV	< LOQ	0.0051	%		11/08/19 12:40	11/08/19 18:32
THCVA	< LOQ	0.001885	%		11/08/19 12:40	11/08/19 18:32
THCVA	< LOQ	0.0019	%		11/08/19 12:40	11/08/19 18:32
CBD	< LOQ	0.0016	%		11/08/19 12:40	11/08/19 18:32
CBD	< LOQ	0.001555	%		11/08/19 12:40	11/08/19 18:32
CBDA	< LOQ	0.002075	%		11/08/19 12:40	11/08/19 18:32
CBDA	< LOQ	0.0021	%		11/08/19 12:40	11/08/19 18:32
CBDV	< LOQ	0.005000	%		11/08/19 12:40	11/08/19 18:32
CBDV	< LOQ	0.0050	%		11/08/19 12:40	11/08/19 18:32
CBDVA	< LOQ	0.001640	%		11/08/19 12:40	11/08/19 18:32
CBDVA	< LOQ	0.0016	%		11/08/19 12:40	11/08/19 18:32
CBN	< LOQ	0.002990	%		11/08/19 12:40	11/08/19 18:32
CBN	< LOQ	0.0030	%		11/08/19 12:40	11/08/19 18:32
CBG	< LOQ	7.900E-4	%		11/08/19 12:40	11/08/19 18:32
CBG	< LOQ	0.000790	%		11/08/19 12:40	11/08/19 18:32
CBGA	< LOQ	7.900E-4	%		11/08/19 12:40	11/08/19 18:32
CBGA	< LOQ	0.000790	%		11/08/19 12:40	11/08/19 18:32
CBC	< LOQ	0.008965	%		11/08/19 12:40	11/08/19 18:32
CBC	< LOQ	0.0090	%		11/08/19 12:40	11/08/19 18:32

Reference(1945071-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	104	0.002920	%	80-120	11/08/19 12:40	11/08/19 18:55
THCA	104	0.0029	%	80-120	11/08/19 12:40	11/08/19 18:55
delta 9-THC	107	0.009080	%	80-120	11/08/19 12:40	11/08/19 18:55
delta 9-THC	107	0.0091	%	80-120	11/08/19 12:40	11/08/19 18:55
CBD	107	0.001555	%	80-120	11/08/19 12:40	11/08/19 18:55
CBD	107	0.0016	%	80-120	11/08/19 12:40	11/08/19 18:55
CBDA	105	0.002075	%	80-120	11/08/19 12:40	11/08/19 18:55
CBDA	105	0.0021	%	80-120	11/08/19 12:40	11/08/19 18:55

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Quality Control Moisture Content

Batch: 1945063 - 103

Reference(1945063-SRM1)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Percent Moisture	105		%	80-120	11/08/19 14:25	11/08/19 14:25

Reference(1945063-SRM2)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Percent Moisture	111		%	80-120	11/08/19 14:25	11/08/19 14:25

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