



# Green Leaf Lab

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## Quality Control Testing Official Report

SS

### SS-SR

Sample ID: G9L0069-06      Matrix: Industrial Hemp  
Test ID: 5000355  
Source ID:  
Date Sampled: 12/03/19      Date Accepted: 12/03/19

### Citizen Kind Hemp Farm DBA Organic Green Roots

#### Results at a Glance

Total THC : 0.6161 %  
  
Total CBD : 16.65 %

*Russell Kuhfeld*

Russell Kuhfeld  
Quality Officer - 12/9/2019

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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### Citizen Kind Hemp Farm DBA Organic Green Roots

### Potency Analysis

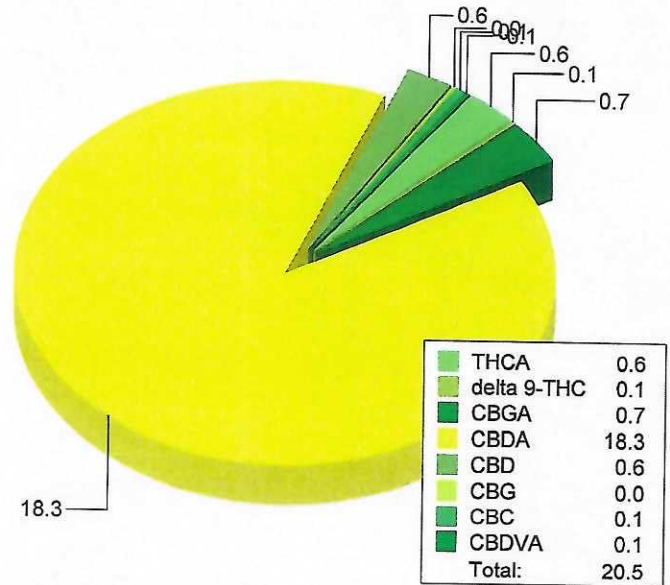
Date/Time Extracted: 12/04/19 12:19

Analysis Method/SOP: 215

Batch Identification: 1949052

Cannabinoids	LOQ (%)	% by Wt.	mg/g
Total THC	0.009080	0.6161	6.161
Total CBD	0.008300	16.65	166.5
THCA	0.002920	0.6023	6.023
delta 9-THC	0.009080	0.08787	0.8787
delta 8-THC	0.004490	< LOQ	< LOQ
Exo-THC	0.004175	< LOQ	< LOQ
THCV	0.005055	< LOQ	< LOQ
THCVA	0.001885	< LOQ	< LOQ
CBD	0.006220	0.5949	5.949
CBDA	0.008300	18.31	183.1
CBDV	0.005000	< LOQ	< LOQ
CBDVA	0.001640	0.07430	0.743
CBN	0.002990	< LOQ	< LOQ
CBG	7.900E-4	0.04704	0.4704
CBGA	7.900E-4	0.7306	7.306
CBC	0.008965	0.1019	1.019

#### Cannabinoids Profile



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.

*Russell Kuhfeld*

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Quality Officer - 12/9/2019



### Quality Control Potency

Batch: 1949052 - 215-Hemp

Blank(1949052-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.002920	%		12/04/19 12:19	12/05/19 18:59
delta 9-THC	< LOQ	0.009080	%		12/04/19 12:19	12/05/19 18:59
delta 8-THC	< LOQ	0.004490	%		12/04/19 12:19	12/05/19 18:59
Exo-THC	< LOQ	0.004175	%		12/04/19 12:19	12/05/19 18:59
THCV	< LOQ	0.005055	%		12/04/19 12:19	12/05/19 18:59
THCVA	< LOQ	0.001885	%		12/04/19 12:19	12/05/19 18:59
CBD	< LOQ	0.001555	%		12/04/19 12:19	12/05/19 18:59
CBDA	< LOQ	0.002075	%		12/04/19 12:19	12/05/19 18:59
CBDV	< LOQ	0.005000	%		12/04/19 12:19	12/05/19 18:59
CBDVA	< LOQ	0.001640	%		12/04/19 12:19	12/05/19 18:59
CBN	< LOQ	0.002990	%		12/04/19 12:19	12/05/19 18:59
CBG	< LOQ	7.900E-4	%		12/04/19 12:19	12/05/19 18:59
CBGA	< LOQ	7.900E-4	%		12/04/19 12:19	12/05/19 18:59
CBC	< LOQ	0.008965	%		12/04/19 12:19	12/05/19 18:59

Reference(1949052-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	87.0	0.002920	%	80-120	12/04/19 12:19	12/05/19 19:22
delta 9-THC	99.6	0.009080	%	80-120	12/04/19 12:19	12/05/19 19:22
CBD	100	0.001555	%	80-120	12/04/19 12:19	12/05/19 19:22
CBDA	93.4	0.002075	%	80-120	12/04/19 12:19	12/05/19 19:22

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