



Green Leaf Lab®

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Quality Control Testing Official Report

2018 Shake

Sample ID: G0E0449-02

Matrix: Industrial Hemp

Test ID: 1012065

Source ID:

Date Sampled: 05/27/20

Date Accepted: 05/27/20

Organic Green Roots

Results at a Glance

Total THC : 0.3091 %

Total CBD : 9.320 %



Russell Kuhfeld

Russell Kuhfeld
Quality Officer - 6/1/2020

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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Potency Analysis

Date/Time Extracted: 05/30/20 08:32

Analysis Method/SOP: 215

Batch Identification: 2022046

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile	
Total THC	0.009080	0.3091	3.091		
Total CBD	0.008300	9.320	93.2		
THCA	0.002920	0.1523	1.523		
delta 9-THC	0.009080	0.1755	1.755		
THCV	0.005055	< LOQ	< LOQ		
THCVA	0.001885	< LOQ	< LOQ		
CBD	0.006220	1.903	19.03		
CBDA	0.008300	8.456	84.56		
CBDV	0.005000	< LOQ	< LOQ		
CBDVA	0.001640	0.04479	0.4479		
CBN	0.002990	< LOQ	< LOQ		
CBG	7.900E-4	0.08809	0.8809		
CBGA	7.900E-4	< LOQ	< LOQ		
CBC	0.008965	0.1604	1.604		

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

Total CBD = CBD + (CBDA * 0.877)

LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.



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ISO 17025
ACCREDITED
LABORATORY

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Quality Control Potency

Batch: 2022046 - 215-Hemp

Blank(2022046-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.01168	%		05/30/20 08:32	05/30/20 21:09
delta 9-THC	< LOQ	0.03632	%		05/30/20 08:32	05/30/20 21:09
THCV	< LOQ	0.02022	%		05/30/20 08:32	05/30/20 21:09
THCVA	< LOQ	0.007540	%		05/30/20 08:32	05/30/20 21:09
CBD	< LOQ	0.006220	%		05/30/20 08:32	05/30/20 21:09
CBDA	< LOQ	0.008300	%		05/30/20 08:32	05/30/20 21:09
CBDV	< LOQ	0.02000	%		05/30/20 08:32	05/30/20 21:09
CBDVA	< LOQ	0.006560	%		05/30/20 08:32	05/30/20 21:09
CBN	< LOQ	0.01196	%		05/30/20 08:32	05/30/20 21:09
CBG	< LOQ	0.003160	%		05/30/20 08:32	05/30/20 21:09
CBGA	< LOQ	0.003160	%		05/30/20 08:32	05/30/20 21:09
CBC	< LOQ	0.03586	%		05/30/20 08:32	05/30/20 21:09

Reference(2022046-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	96.0	0.002920	%	80-120	05/30/20 08:32	05/30/20 21:32
delta 9-THC	94.9	0.009080	%	80-120	05/30/20 08:32	05/30/20 21:32
CBD	100	0.001555	%	80-120	05/30/20 08:32	05/30/20 21:32
CBDA	101	0.002075	%	80-120	05/30/20 08:32	05/30/20 21:32



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