



Green Leaf Lab®

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License#: 10029074C70

Quality Control Testing Official Report

Hawaii Haze

Sample ID: G9J0446-01

Matrix: Industrial Hemp

Test ID: 1012791

Source ID:

Date Sampled: 10/10/19

Date Accepted: 10/10/19

Blue Ridge Nutritionals

Results at a Glance

Total THC : 0.5661 %

Total CBD : 14.68 %

Russell Kuhfeld

Russell Kuhfeld
Quality Officer - 10/23/2019

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: 10/10/19

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Blue Ridge Nutritionals

Potency Analysis

Date/Time Extracted: 10/21/19 16:15

Analysis Method/SOP: 215

Batch Identification: 1943016

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.009080	0.5661	5.661	
Total CBD	0.008300	14.68	146.8	
THCA	0.002920	0.6107	6.107	
delta 9-THC	0.009080	0.03054	0.3054	
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	0.1702	1.702	
CBDA	0.008300	16.55	165.5	
CBDV	0.005000	< LOQ	< LOQ	
CBDVA	0.001640	0.07164	0.7164	
CBN	0.002990	< LOQ	< LOQ	
CBG	7.900E-4	0.03531	0.3531	
CBGA	7.900E-4	0.5655	5.655	
CBC	0.008965	0.06700	0.67	

THCA	0.6
delta 9-THC	0.0
CBGA	0.6
CBDA	16.5
CBD	0.2
CBG	0.0
CBC	0.1
CBDVA	0.1
Total:	18.1

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.

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Quality Control Potency

Batch: 1943016 - 215-Hemp

Blank(1943016-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.002920	%		10/21/19 16:15	10/22/19 03:19
delta 9-THC	< LOQ	0.009080	%		10/21/19 16:15	10/22/19 03:19
delta 8-THC	< LOQ	0.004490	%		10/21/19 16:15	10/22/19 03:19
Exo-THC	< LOQ	0.004175	%		10/21/19 16:15	10/22/19 03:19
THCV	< LOQ	0.005055	%		10/21/19 16:15	10/22/19 03:19
THCVA	< LOQ	0.001885	%		10/21/19 16:15	10/22/19 03:19
CBD	< LOQ	0.001555	%		10/21/19 16:15	10/22/19 03:19
CBDA	< LOQ	0.002075	%		10/21/19 16:15	10/22/19 03:19
CBDV	< LOQ	0.005000	%		10/21/19 16:15	10/22/19 03:19
CBDVA	< LOQ	0.001640	%		10/21/19 16:15	10/22/19 03:19
CBN	< LOQ	0.002990	%		10/21/19 16:15	10/22/19 03:19
CBG	< LOQ	7.900E-4	%		10/21/19 16:15	10/22/19 03:19
CBGA	< LOQ	7.900E-4	%		10/21/19 16:15	10/22/19 03:19
CBC	< LOQ	0.008965	%		10/21/19 16:15	10/22/19 03:19

Reference(1943016-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	84.7	0.002920	%	80-120	10/21/19 16:15	10/22/19 03:42
delta 9-THC	104	0.009080	%	80-120	10/21/19 16:15	10/22/19 03:42
CBD	104	0.001555	%	80-120	10/21/19 16:15	10/22/19 03:42
CBDA	88.2	0.002075	%	80-120	10/21/19 16:15	10/22/19 03:42

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