



Special Sauce

Sample ID: G9J0446-02

Matrix: Industrial Hemp

Test ID: 1012792

Source ID:

Date Sampled: 10/10/19

Date Accepted: 10/10/19

Blue Ridge Nutritionals

Results at a Glance

Total THC : 0.5351 %

Total CBD : 13.80 %

Russell Kuhfeld

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Quality Officer - 10/23/2019



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Source ID:

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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	0.5351	5.351	
Total CBD	0.008300	13.80	138	
THCA	0.002920	0.5764	5.764	
delta 9-THC	0.009080	0.02963	0.2963	
delta 8-THC	0.004490	< LOQ	< LOQ	
Exo-THC	0.004175	< LOQ	< LOQ	
THCV	0.005055	0.2421	2.421	
THCVA	0.001885	< LOQ	< LOQ	
CBD	0.006220	0.1362	1.362	
CBDA	0.008300	15.58	155.8	
CBDV	0.005000	< LOQ	< LOQ	
CBDVA	0.001640	0.07323	0.7323	
CBN	0.002990	< LOQ	< LOQ	
CBG	7.900E-4	0.01475	0.1475	
CBGA	7.900E-4	0.6527	6.527	
CBC	0.008965	0.05520	0.552	

Cannabinoid	mg/g
THCA	0.6
delta 9-THC	0.0
THCV	0.2
CBGA	0.7
CBDA	15.6
CBD	0.1
CBG	0.0
CBC	0.1
CBDVA	0.1
Total	17.4

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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