



Box Berry #2

Sample ID: G9K0237-02

Matrix: Industrial Hemp

Test ID: 5004961

Source ID:

Date Sampled: 11/08/19

Date Accepted: 11/08/19

Botanicals of Southern Oregon

Results at a Glance

Total THC : 0.6142 %

Total CBD : 13.97 %

Russell Kuhfeld

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Quality Officer - 11/14/2019



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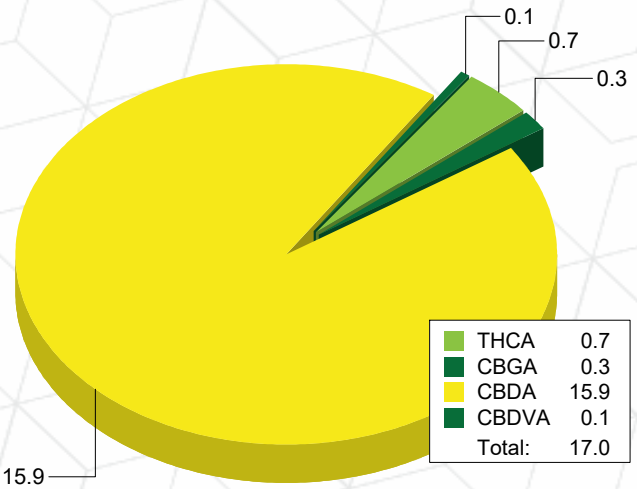
Potency Analysis

Date/Time Extracted: 11/12/19 15:16

Analysis Method/SOP: 215

Batch Identification: 1946033

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.009080	0.6142	6.142	
Total CBD	0.008300	13.97	139.7	
THCA	0.002920	0.7004	7.004	
delta 9-THC	0.009080	< LOQ	< LOQ	
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	< LOQ	< LOQ	
CBDA	0.008300	15.93	159.3	
CBDV	0.005000	< LOQ	< LOQ	
CBDVA	0.001640	0.07817	0.7817	
CBN	0.002990	< LOQ	< LOQ	
CBG	7.900E-4	< LOQ	< LOQ	
CBGA	7.900E-4	0.3044	3.044	
CBC	0.008965	< LOQ	< LOQ	



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: 1946033 - 215-Hemp

Blank(1946033-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.002920	%		11/12/19 15:16	11/13/19 09:27
delta 9-THC	< LOQ	0.009080	%		11/12/19 15:16	11/13/19 09:27
delta 8-THC	< LOQ	0.004490	%		11/12/19 15:16	11/13/19 09:27
Exo-THC	< LOQ	0.004175	%		11/12/19 15:16	11/13/19 09:27
THCV	< LOQ	0.005055	%		11/12/19 15:16	11/13/19 09:27
THCVA	< LOQ	0.001885	%		11/12/19 15:16	11/13/19 09:27
CBD	< LOQ	0.001555	%		11/12/19 15:16	11/13/19 09:27
CBDA	< LOQ	0.002075	%		11/12/19 15:16	11/13/19 09:27
CBDV	< LOQ	0.005000	%		11/12/19 15:16	11/13/19 09:27
CBDVA	< LOQ	0.001640	%		11/12/19 15:16	11/13/19 09:27
CBN	< LOQ	0.002990	%		11/12/19 15:16	11/13/19 09:27
CBG	< LOQ	7.900E-4	%		11/12/19 15:16	11/13/19 09:27
CBGA	< LOQ	7.900E-4	%		11/12/19 15:16	11/13/19 09:27
CBC	< LOQ	0.008965	%		11/12/19 15:16	11/13/19 09:27

Reference(1946033-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	99.1	0.002920	%	80-120	11/12/19 15:16	11/13/19 09:50
delta 9-THC	92.0	0.009080	%	80-120	11/12/19 15:16	11/13/19 09:50
CBD	92.6	0.001555	%	80-120	11/12/19 15:16	11/13/19 09:50
CBDA	89.2	0.002075	%	80-120	11/12/19 15:16	11/13/19 09:50

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