

### Quality Control Testing Official Report

12025 NE Marx St. Portland, OR 97220 603-263-3611 / www.greenleaflabs.com License#: 10029074C70

Zen WU-5

Sample ID: G0H0457-03

Matrix: Industrial Hemp

Test ID: 5005479

Source ID:

Date Sampled: 08/21/20

Date Accepted: 08/21/20

Zen and Wellness

#### Results at a Glance

Total THC: 0.2357 %

Total CBD: 9.303 %

Total CBG: <LOQ (0.003160%) % PASS



Ruscell Kuhfeld

Russell Kuhfeld Quality Officer - 8/25/2020



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#### Zen WU-5

Sample ID: G0H0457-03

Matrix: Industrial Hemp

Test ID: 5005479

Source ID:

**Date Sampled: 08/21/20** 

Date Accepted: 08/21/20

#### Zen and Wellness

			Pot	ency Analysis	
Date/Time Extra	cted: 08/24/	20 13:30		Analysis Method/SOP: 215	Batch Identification: 2035010
Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cann	abinoids Profile
Total THC	0.03632	0.2357	2.357		
Total CBD	0.008300	9.303	93.03		<b>⊢</b> 1.5
Total CBG	0.003160	< LOQ	< LOQ		0.6.3
THCA	0.01168	0.2688	2.688		
delta 9-THC	0.03632	< LOQ	< LOQ	0.0	
delta 8-THC	0.01796	10.93	109.3	8.9	
THCV	0.02022	< LOQ	< LOQ		
THCVA	0.007540	< LOQ	< LOQ		
CBD	0.006220	1.525	15.25		
CBDA	0.008300	8.870	88.7		THCA 0.3 delta 8-THC 10.9
CBDV	0.02000	< LOQ	< LOQ		CBDA 8.9 CBD 1.5
CBDVA	0.006560	0.1151	1.151		CBDVA 0.1
CBN	0.01196	< LOQ	< LOQ		Total: 21.7
CBG	0.003160	< LOQ	< LOQ		
CBGA	0.003160	< LOQ	< LOQ		
CBC	0.03586	< LOQ	< LOQ		
		8			

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

Total CBD = CBD + (CBDA \* 0.877)

Total CBG = CBG + (CBGA \* 0.878)

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





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# Quality Control Potency

Batch: 2035010 - 215-Hemp

Blank(2035010-	BLK1)					
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.002920	%		08/24/20 13:30	08/24/20 20:27
delta 9-THC	< LOQ	0.009080	%		08/24/20 13:30	08/24/20 20:27
THCV	< LOQ	0.005055	%		08/24/20 13:30	08/24/20 20:27
THCVA	< LOQ	0.001885	%		08/24/20 13:30	08/24/20 20:27
CBD	< LOQ	0.001555	%		08/24/20 13:30	08/24/20 20:27
CBDA	< LOQ	0.002075	%		08/24/20 13:30	08/24/20 20:27
CBDV	< LOQ	0.005000	%		08/24/20 13:30	08/24/20 20:27
CBDVA	< LOQ	0.001640	%		08/24/20 13:30	08/24/20 20:27
CBN	< LOQ	0.002990	%		08/24/20 13:30	08/24/20 20:27
CBG	< LOQ	7.900E-4	%		08/24/20 13:30	08/24/20 20:27
CBGA	< LOQ	7.900E-4	%		08/24/20 13:30	08/24/20 20:27
CBC	< LOQ	0.008965	%		08/24/20 13:30	08/24/20 20:27

Reference(2035010-SRM1)								
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed		
THCA	94.0	0.002920	%	80-120	08/24/20 13:30	08/24/20 20:50		
delta 9-THC	90.3	0.009080	%	80-120	08/24/20 13:30	08/24/20 20:50		
CBD	92.8	0.001555	%	80-120	08/24/20 13:30	08/24/20 20:50		
CBDA	93.9	0.002075	%	80-120	08/24/20 13:30	08/24/20 20:50		





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