



### Wedding Cake Kush

Sample ID: G2E0224-04 Matrix: Industrial Hemp

Test ID: 5012180

Source ID:

Date Sampled: 05/17/22 Date Accepted: 05/17/22

**C Oregon LLC**  
kelly@cultivaroregon.com

### Results at a Glance

Total THC : 0.57 %

Total CBD : 15 %

Total CBG : 0.76 %

Percent Moisture : 8.51 % **PASS**



**ISO 17025**  
ACCREDITED  
LABORATORY

Eric Wendt  
Chief Science Officer - 5/26/2022

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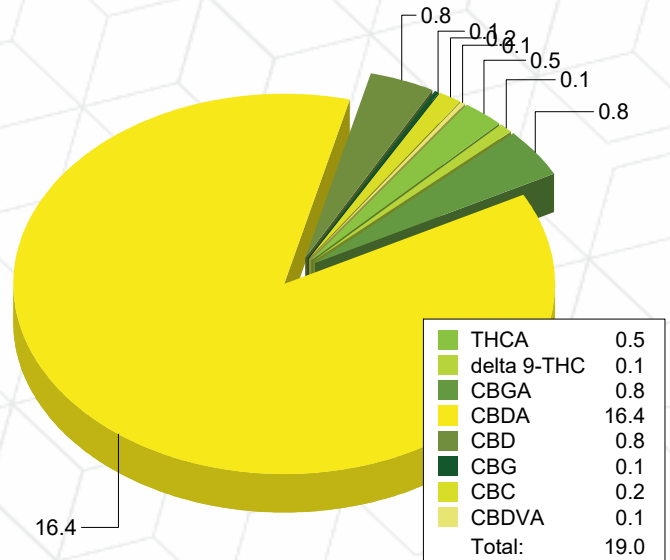
Sample ID: G2E0224-04 Matrix: Industrial Hemp  
Test ID: 5012180  
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kelly@cultivareregon.com

### Potency Analysis

Date/Time Extracted: 05/18/22 14:59 Analysis Method/SOP: 215 Batch Identification: 2221028

	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile	
Total THC	0.010	0.57	5.7		
Total CBD	0.009	15	150		
Total CBG	0.0009	0.76	7.6		
THCA	0.0005	0.49	4.9		
delta 9-THC	0.0005	0.14	1.4		
delta 8-THC	0.005	< LOQ	< LOQ		
THCV	0.006	< LOQ	< LOQ		
THCVA	0.002	< LOQ	< LOQ		
CBD	0.002	0.75	7.5		
CBDA	0.002	16	160		
CBDV	0.005	< LOQ	< LOQ		
CBDVA	0.002	0.067	0.67		
CBN	0.003	< LOQ	< LOQ		
CBG	0.0009	0.074	0.74		
CBGA	0.0009	0.78	7.8		
CBC	0.010	0.23	2.3		



### Moisture

Date/Time Extracted: 05/18/22 17:23 Analysis Method/SOP: 103  
Moisture: 8.51 % Action Level: 15%

Potency results are reported on a dry weight basis.  
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: 2221028 - 215-Hemp

Blank(2221028-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		05/18/22 14:59	05/19/22 03:11	
delta 9-THC	< LOQ	0.0005	%		05/18/22 14:59	05/19/22 03:11	
delta 8-THC	< LOQ	0.004	%		05/18/22 14:59	05/19/22 03:11	
THCV	< LOQ	0.005	%		05/18/22 14:59	05/19/22 03:11	
THCVA	< LOQ	0.002	%		05/18/22 14:59	05/19/22 03:11	
CBD	< LOQ	0.0005	%		05/18/22 14:59	05/19/22 03:11	
CBDA	< LOQ	0.0005	%		05/18/22 14:59	05/19/22 03:11	
CBDV	< LOQ	0.005	%		05/18/22 14:59	05/19/22 03:11	
CBDVA	< LOQ	0.002	%		05/18/22 14:59	05/19/22 03:11	
CBN	< LOQ	0.003	%		05/18/22 14:59	05/19/22 03:11	
CBG	< LOQ	0.0008	%		05/18/22 14:59	05/19/22 03:11	
CBGA	< LOQ	0.0008	%		05/18/22 14:59	05/19/22 03:11	
CBC	< LOQ	0.009	%		05/18/22 14:59	05/19/22 03:11	

Reference(2221028-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	93.2	0.001	%	90-110	05/18/22 14:59	05/19/22 03:33	
delta 9-THC	99.4	0.001	%	90-110	05/18/22 14:59	05/19/22 03:33	
delta 8-THC	103	0.009	%	90-110	05/18/22 14:59	05/19/22 03:33	
CBD	99.3	0.001	%	90-110	05/18/22 14:59	05/19/22 03:33	
CBDA	103	0.001	%	90-110	05/18/22 14:59	05/19/22 03:33	

### Moisture Content

Batch: 2221026 - 103

Reference(2221026-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	85.5		%	80-120	05/18/22 17:23	05/18/22 17:23	

Reference(2221026-SRM2)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	81.8		%	80-120	05/18/22 17:23	05/18/22 17:23	



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### Notes and Definitions

Regulatory Compliance samples were collected onsite at facility according to ORELAP-SOP-001 and ORELAP-SOP-002 and following Sampling Plan FN117.  
Quality Control samples were tested as received.

- ATM Non-cannabis matrix related interference or suppression of Internal standard
- BLI Baseline Interference - Cannabinoid peak interference in chromatographic baseline affecting QC recovery .
- BLK Analyte detected in method blank, but not associated samples.
- BSH Blank Spike High - Blank Spike recovery above method limit. no detections in samples.
- BSL Blank Spike Low - Blank Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.
- CBD Interference due to co-elution
- CV1 CBD matrix interference on GC Pest chromatography
- CV2 CCV was above acceptance criteria, Non-detect samples are considered acceptable.
- INF CCV was below acceptance criteria, sample still exceeds regulatory limit.
- ISH One or more QC falls outside acceptance criteria. Data entered into LIMS for informational purposes only.
- ISL Internal Standard concentration is above acceptance criteria.
- MSH Internal Standard concentration is below acceptance criteria.
- MSI Matrix Spike High - Matrix Spike recovery above method limits.
- MSL Matrix Spike Interference - Matrix spike source sample contains analyte hit above calibration affecting recovery accuracy in Matrix Spike.
- TPP
- U Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.  
Internal Standard concentration outside control limit due to matrix interference



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