

12025 NE Marx St. Portland, OR 97220 503-253-3511 / www.greenleaflabs.com License#: 10029074C70

Smokiez Oil Batch #: 253-144

Sample ID: G2L0016-01

Matrix: Hemp Products

**Test ID:** 5026193

Source ID:

**Date Sampled: 12/01/22** 

Date Accepted: 12/01/22

CoPack Oregon/C&R Oregon

acs@smokiez.com

## Results at a Glance

Total THC: <LOQ (0.0010%) %

Total CBD: 0.4367 %





Eric Wendt Chief Science Officer - 12/4/2022



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### Smokiez Oil Batch #: 253-144

Sample ID: G2L0016-01

Matrix: Hemp Products

**Test ID**: 5026193

Source ID:

**Date Sampled: 12/01/22** 

**CBDA** 

**CBDV** 

**CBDVA** 

CBN

CBG

CBGA

CBC

0.0010

0.0308

0.0423

0.0277

0.0322

0.0427

0.0404

< LOQ

< LOQ

< LOQ < LOQ

< LOQ

< LOQ

< LOQ

Date Accepted: 12/01/22

## CoPack Oregon/C&R Oregon

CBD

Total: 0.4

0.4

acs@smokiez.com

#### Analysis Method/SOP: 215 Batch Identification: 2249065 Date/Time Extracted: 12/02/22 10:23 **Cannabinoids Profile** Cannabinoids LOQ (%) mg/g Total THC 0.0010 < LOQ Total CBD 0.0010 4.367 THCA 0.0010 < LOQ delta 9-THC 0.0010 < LOQ delta 8-THC < LOQ 0.0384 THCV 0.0300 < LOQ **THCVA** 0.0448 < LOQ CBD 0.0010 4.367

**Potency Analysis** 

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: 2249065 - 215-Products

Blank(2249065-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0039	%		12/02/22 10:23	12/02/22 19:03	
delta 9-THC	< LOQ	0.0039	%		12/02/22 10:23	12/02/22 19:03	
delta 8-THC	< LOQ	0.1510	%		12/02/22 10:23	12/02/22 19:03	
THCV	< LOQ	0.1178	%		12/02/22 10:23	12/02/22 19:03	
THCVA	< LOQ	0.1763	%		12/02/22 10:23	12/02/22 19:03	
CBD	< LOQ	0.0039	%		12/02/22 10:23	12/02/22 19:03	
CBDA	< LOQ	0.0039	%		12/02/22 10:23	12/02/22 19:03	
CBDV	< LOQ	0.1212	%		12/02/22 10:23	12/02/22 19:03	
CBDVA	< LOQ	0.1665	%		12/02/22 10:23	12/02/22 19:03	
CBN	< LOQ	0.1089	%		12/02/22 10:23	12/02/22 19:03	
CBG	< LOQ	0.1266	%		12/02/22 10:23	12/02/22 19:03	
CBGA	< LOQ	0.1679	%		12/02/22 10:23	12/02/22 19:03	
CBC	< LOQ	0.1589	%		12/02/22 10:23	12/02/22 19:03	

Reference(2249065-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	105	0.0099	%	90-110	12/02/22 10:23	12/02/22 19:26	
delta 9-THC	98.4	0.0099	%	90-110	12/02/22 10:23	12/02/22 19:26	
delta 8-THC	103	0.3800	%	90-110	12/02/22 10:23	12/02/22 19:26	
CBD	98.5	0.0099	%	90-110	12/02/22 10:23	12/02/22 19:26	
CBDA	94.0	0.0099	%	90-110	12/02/22 10:23	12/02/22 19:26	







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manually for all samples.

## **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. Results do not include uncertainty of measurements. Available upon request.

ATM BLI	Non-cannabis matrix related interference or suppression of Internal standard  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
С	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
TPP	recovery accuracy in Matrix Spike.
U	Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed

Internal Standard concentration outside control limit due to matrix interference

