

Science First. ORELAP ID: 4101 OLCC#: 010-10233216933 20756 High Desert Court STE 6, Bend, OR 97701 (541) 299-2008

KEG.SMJ.033

Lab ID: B250717-01 & B250717-02

Ablis CBD

Harvest / Process Lot: KEG.SMJ.033 METRC Batch ID: KEG.SMJ.033 METRC Sample Tag: KEG.SMJ.033

Date Sampled: 07/16/25 **Date Printed:** 07/23/25

Potency Analysis

Analytical Method: De Backer, Journal of Chromatography b.2009.11.004 - SOP 102 - Cannabinoids via High Performance Liquid Chromatography

Averaged Cannabinoids	mg/g	LOQ	RPD (%)
THCA	<loq< td=""><td>0.00299</td><td>NA</td></loq<>	0.00299	NA
delta 9-THC	<loq< td=""><td>0.00299</td><td>NA</td></loq<>	0.00299	NA
delta 8-THC	<loq< td=""><td>0.00299</td><td>NA</td></loq<>	0.00299	NA
CBDA	<loq< td=""><td>0.00299</td><td>NA</td></loq<>	0.00299	NA
CBDVA	<loq< td=""><td>0.00299</td><td>NA</td></loq<>	0.00299	NA
CBGA	<loq< td=""><td>0.00299</td><td>NA</td></loq<>	0.00299	NA
CBD	0.113	0.00299	0.00
CBDV	<loq< td=""><td>0.00299</td><td>NA</td></loq<>	0.00299	NA
CBG	<loq< td=""><td>0.00299</td><td>NA</td></loq<>	0.00299	NA
CBN	<loq< td=""><td>0.00299</td><td>NA</td></loq<>	0.00299	NA
CBC	<loq< td=""><td>0.00299</td><td>NA</td></loq<>	0.00299	NA
THCV	<loq< td=""><td>0.00299</td><td>NA</td></loq<>	0.00299	NA
THCVA	<loq< td=""><td>0.00299</td><td>NA</td></loq<>	0.00299	NA
Total CBG	<loq< td=""><td>0.00299</td><td>NA</td></loq<>	0.00299	NA
Total CBDV	<loq< td=""><td>0.00299</td><td>NA</td></loq<>	0.00299	NA
Total THCV	<loq< td=""><td>0.00299</td><td>NA</td></loq<>	0.00299	NA
Total Cannabinoids	0.113	0.00299	0.00

Total THC <LOQ mg/g

Total CBD
0.113 mg/g
CBD RPD: 0.00%

Results that fail state testing requirements will be highlighted Red.

<LOQ - Results below the Limit of Quantitation

ORELAP accredited cannabinoid analytes include only CBDA, CBD, THCA, delta-9-THC, and delta-8-THC. Acid form of THC/CBD are decarboxylated by heat, lose 12% of original mass as CO2. Result = *bioactive*

"Total" Cannabinoid accounts for decarboxylation and moisture content. Total THC = [(THCA×0.877) + Δ9THC] / (100%-MC)



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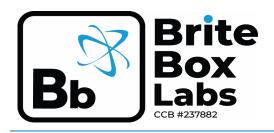
KEG.SMJ.033

Lab ID: B250717-01

Ablis CBD

Harvest / Process Lot: KEG.SMJ.033 METRC Batch ID: KEG.SMJ.033 METRC Sample Tag: KEG.SMJ.033

Date Sampled: 07/16/25 **Date Printed:** 07/23/25



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KEG.SMJ.033

Ablis CBD

Laboratory ID: B250717-01

Potency Analysis

Analytical Method: De Backer, Journal of Chromatography b.2009.11.004 - SOP 102 - Cannabinoids via High Performance Liquid Chromatography

Cannabinoids	mg/g	LOQ	Notes
THCA	< LOQ	0.00299	
delta 9-THC	< LOQ	0.00299	
delta 8-THC	< LOQ	0.00299	
CBDA	< LOQ	0.00299	
CBD	0.113	0.00299	
CBGA	< LOQ	0.00299	
CBG	< LOQ	0.00299	
CBN	< LOQ	0.00299	
CBC	< LOQ	0.00299	
CBDVA	< LOQ	0.00299	
CBDV	< LOQ	0.00299	
THCV	< LOQ	0.00299	
THCVA	< LOQ	0.00299	
Total CBG	< LOQ	0.00299	
Total CBDV	< LOQ	0.00299	
Total THCV	< LOQ	0.00299	
Total Cannabinoids	0.113	0.00299	

Total THC < LOQ mg/g

Total CBD 0.113 mg/g

Results that fail state testing requirements will be highlighted Red.

<LOQ - Results below the Limit of Quantitation

ORELAP accredited cannabinoid analytes include only CBDA, CBD, THCA, delta-9-THC, and delta-8-THC. Acid form of THC/CBD are decarboxylated by heat, lose 12% of original mass as CO2. Result = *bioactive*

"Total" Cannabinoid accounts for decarboxylation and moisture content. Total THC = [(THCA \times 0.877) + Δ 9THC] / (100%-MC)



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Ablis CBD

Laboratory ID: B250717-01

Quality Control Potency

Batch: B25G183 - Potency

Blank(B25G183	-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.00300	mg/g		07/21/25 16:21	07/21/25 19:51	
delta 9-THC	< LOQ	0.00300	mg/g		07/21/25 16:21	07/21/25 19:51	
CBGA	< LOQ	0.00300	mg/g		07/21/25 16:21	07/21/25 19:51	
CBDA	< LOQ	0.00300	mg/g		07/21/25 16:21	07/21/25 19:51	
CBD	< LOQ	0.00300	mg/g		07/21/25 16:21	07/21/25 19:51	
CBN	< LOQ	0.00300	mg/g		07/21/25 16:21	07/21/25 19:51	
CBG	< LOQ	0.00300	mg/g		07/21/25 16:21	07/21/25 19:51	
delta 8-THC	< LOQ	0.00300	mg/g		07/21/25 16:21	07/21/25 19:51	
CBC	< LOQ	0.00300	mg/g		07/21/25 16:21	07/21/25 19:51	
THCV	< LOQ	0.00300	mg/g		07/21/25 16:21	07/21/25 19:51	
THCVA	< LOQ	0.00300	mg/g		07/21/25 16:21	07/21/25 19:51	
CBDVA	< LOQ	0.00300	mg/g		07/21/25 16:21	07/21/25 19:51	
CBDV	< LOQ	0.00300	mg/g		07/21/25 16:21	07/21/25 19:51	

LCS(B25G183-	BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	103	0.00302	mg/g	90-110	07/21/25 16:21	07/21/25 20:06	
delta 9-THC	105	0.00302	mg/g	90-110	07/21/25 16:21	07/21/25 20:06	
CBDA	102	0.00302	mg/g	90-110	07/21/25 16:21	07/21/25 20:06	
CBD	104	0.00302	mg/g	90-110	07/21/25 16:21	07/21/25 20:06	
delta 8-THC	99.4	0.00302	mg/g	90-110	07/21/25 16:21	07/21/25 20:06	



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Notes and Definitions

- B Analyte detected in method blank, but not associated samples.
- B2 Analyte detected in sample and associate methold blank.
- C Interference due to co-elution.
- D Initial result exceeded calibration range, reported data are based on analysis of a dilution.
- H Non-homogenous samle matrix affecting RPD and/or QC.
- I Manual Integration was performed.
- L Duplicate sample relative precent difference (RPD) exceeds QC limits.
- M Anomalous results due to matrix interference
- Peaks manually split.
- Q1 QC out of limits but still oK
- Q2 Quality Control outside QC limits. Data considered estimate.
- Q3 CCV was above the acceptance criteria. Non-detect samples are considered acceptable.
- Q4 CCV was below the acceptance criteria, however the sample still exceeds the regulatory limit.
- R Marginal Exceedence.
- U Reported result is an estimate. The analyte was detected above the calibration range.
- X Problems with initial analysis, reported data are from reinjection of prepared sample.
- <LOQ Results below the Limit of Quantitation Compound not detected