

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

### KEG.SLW.027

Lab ID: B250608-01 & B250608-02 Ablis CBD

Harvest / Process Lot: KEG.SLW.027 METRC Batch ID: KEG.SLW.027 METRC Sample Tag: KEG.SLW.027 Date Sampled: 06/10/25 Date Printed: 06/19/25

#### **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>0.00278</td><td>NA</td></loq<>	0.00278	NA
delta 9-THC	<loq< td=""><td>0.00278</td><td>NA</td></loq<>	0.00278	NA
delta 8-THC	<loq< td=""><td>0.00278</td><td>NA</td></loq<>	0.00278	NA
CBDA	<loq< td=""><td>0.00278</td><td>NA</td></loq<>	0.00278	NA
CBGA	<loq< td=""><td>0.00278</td><td>NA</td></loq<>	0.00278	NA
CBD	0.119	0.00278	1.68
CBG	<loq< td=""><td>0.00278</td><td>NA</td></loq<>	0.00278	NA
CBN	<loq< td=""><td>0.00278</td><td>NA</td></loq<>	0.00278	NA
CBC	<loq< td=""><td>0.00278</td><td>NA</td></loq<>	0.00278	NA
THCV	<loq< td=""><td>0.00278</td><td>NA</td></loq<>	0.00278	NA
Total CBG	<loq< td=""><td>0.00140</td><td>NA</td></loq<>	0.00140	NA
Total Cannabinoids	0.119	0.00140	1.68

Total THC <loq g<="" mg="" th=""></loq>
Fotal CBD
<b>0.119</b> 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×0.877) + Δ9THC] / (100%-MC)



Zoe Wiggers **Technical Director** 



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Ablis CBD

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#### KEG.SLW.027

Ablis CBD

CBN

CBC

THCV

Total CBG

**Total Cannabinoids** 

Laboratory ID: B250608-01

#### Subcontracted Analysis Subcontracting Lab: Britebox Labs Bend Analytical Method: De Backer, Journal of Chromatography b.2009. 11.004 -BBLB SOP 009 - Cannabinoids via High Performance Liquid Chromatography Cannabinoids LOQ Notes **Total THC** mg/g THCA < LOQ 0.00283 < LOQ mg/g delta 9-THC < LOQ 0.00283 delta 8-THC < LOQ 0.00283 CBDA < LOQ 0.00283 CBD 0.118 0.00283 CBGA < LOQ 0.00283 **Total CBD** CBG < LOQ 0.00283

< LOQ

< LOQ

< LOQ

< LOQ

0.118

**Potency Analysis** 

0.00283

0.00283

0.00283

0.00142

0.00142

**0.118** 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×0.877) + Δ9THC] / (100%-MC)







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KEG.SLW.027

Ablis CBD

delta 8-THC

Laboratory ID: B250608-01

06/12/25 11:46

06/12/25 17:03

## Quality Control Potency

#### Batch: B25F090 - BB Potency

Blank(B25F090	-BI K1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0397	mg/g		06/12/25 11:46	06/12/25 17:03	
delta 9-THC	< LOQ	0.0397	mg/g		06/12/25 11:46	06/12/25 17:03	
CBGA	< LOQ	0.0397	mg/g		06/12/25 11:46	06/12/25 17:03	
CBDA	< LOQ	0.0397	mg/g		06/12/25 11:46	06/12/25 17:03	
CBD	< LOQ	0.0397	mg/g		06/12/25 11:46	06/12/25 17:03	
CBN	< LOQ	0.0397	mg/g		06/12/25 11:46	06/12/25 17:03	
CBG	< LOQ	0.0397	mg/g		06/12/25 11:46	06/12/25 17:03	
delta 8-THC	< LOQ	0.0397	mg/g		06/12/25 11:46	06/12/25 17:03	
CBC	< LOQ	0.0397	mg/g		06/12/25 11:46	06/12/25 17:03	
THCV	< LOQ	0.0397	mg/g		06/12/25 11:46	06/12/25 17:03	
LCS(B25F090-E	BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	100	0.236	mg/g	90-110	06/12/25 11:46	06/12/25 17:03	
delta 9-THC	101	0.236	mg/g	90-110	06/12/25 11:46	06/12/25 17:03	
CBDA	98.1	0.236	mg/g	90-110	06/12/25 11:46	06/12/25 17:03	
CBD	101	0.236	mg/g	90-110	06/12/25 11:46	06/12/25 17:03	

90-110

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101

0.236

mg/g



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Ablis CBD

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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
- P 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

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