

Science First. ORELAP ID: 4101 OLCC#: 010-10233216933

20756 High Desert Court STE 6, Bend, OR 97701 (541) 299-2008

KEG.SMJ.031

Lab ID: B250103-01 & B250103-02

**Ablis CBD** 

Harvest / Process Lot: KEG.SMJ.031 METRC Batch ID: KEG.SMJ.031 METRC Sample Tag: KEG.SMJ.031

**Date Sampled:** 01/07/25 **Date Printed:** 01/14/25

### **Potency Analysis**

Analytical Method: BBL-Potency-Proprietary SOP BBL\_009 Potency Analysis by HPLC-UV-Vis

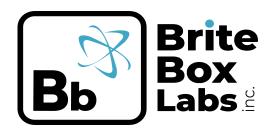
Cannabinoids	mg/g	LOQ
THCA	<loq< td=""><td>0.00270</td></loq<>	0.00270
delta 9-THC	<loq< td=""><td>0.00270</td></loq<>	0.00270
delta 8-THC	<loq< td=""><td>0.00270</td></loq<>	0.00270
CBDA	<loq< td=""><td>0.00270</td></loq<>	0.00270
CBGA	<loq< td=""><td>0.00270</td></loq<>	0.00270
CBD	0.132	0.00270
CBG	<loq< td=""><td>0.00270</td></loq<>	0.00270
CBN	<loq< td=""><td>0.00270</td></loq<>	0.00270
CBC	<loq< td=""><td>0.00270</td></loq<>	0.00270
THCV	<loq< td=""><td>0.00270</td></loq<>	0.00270
Total CBG	<loq< td=""><td>0.00135</td></loq<>	0.00135
Total Cannabinoids	0.132	0.00135

Total THC <LOQ mg/g
THC RPD:

Total CBD 0.132 mg/g
CBD RPD: 4.15%

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) +  $\Delta$ 9THC] / (100%-MC)

<sup>&</sup>lt;LOQ - Results below the Limit of Quantitation



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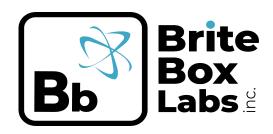
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Lab ID: B250103-01

**Ablis CBD** 

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Ablis CBD

Laboratory ID: B250103-01

#### **Potency Analysis**

Analytical Method: JA-Potency-Proprietary BBLB SOP 009 - Potency Analysis by HPLC-UV-Vis

Cannabinoids	mg/g	LOQ N	Notes
THCA	< LOQ	0.002702	
delta 9-THC	< LOQ	0.002702	
delta 8-THC	< LOQ	0.002702	
CBDA	< LOQ	0.002702	
CBGA	< LOQ	0.002702	
CBD	0.1297	0.002702	
CBG	< LOQ	0.002702	
CBN	< LOQ	0.002702	
CBC	< LOQ	0.002702	
THCV	< LOQ	0.002702	
Total CBG	< LOQ	0.001351	
Total Cannabinoids	0.1297	0.001351	

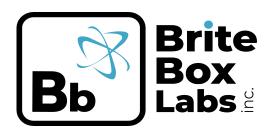
Total THC < LOQ mg/g

Total CBD 0.1297 mg/g

<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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Ablis CBD

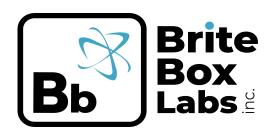
Laboratory ID: B250103-01

# Quality Control Potency

Batch: B25A102 - BB Potency

Blank(B25A102	2-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.03925	mg/g		01/13/25 16:07	01/14/25 13:05	
delta 9-THC	< LOQ	0.03925	mg/g		01/13/25 16:07	01/14/25 13:05	
CBGA	< LOQ	0.03925	mg/g		01/13/25 16:07	01/14/25 13:05	
CBDA	< LOQ	0.03925	mg/g		01/13/25 16:07	01/14/25 13:05	
CBD	< LOQ	0.03925	mg/g		01/13/25 16:07	01/14/25 13:05	
CBN	< LOQ	0.03925	mg/g		01/13/25 16:07	01/14/25 13:05	
CBG	< LOQ	0.03925	mg/g		01/13/25 16:07	01/14/25 13:05	
delta 8-THC	< LOQ	0.03925	mg/g		01/13/25 16:07	01/14/25 13:05	
CBC	< LOQ	0.03925	mg/g		01/13/25 16:07	01/14/25 13:05	
THCV	< LOQ	0.03925	mg/g		01/13/25 16:07	01/14/25 13:05	
LCS(B25A102-	BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	103	0.03047	ma/a	90-110	01/13/25 16:07	01/14/25 13:05	

LCS(B25A102-	BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	103	0.03947	mg/g	90-110	01/13/25 16:07	01/14/25 13:05	
delta 9-THC	103	0.03947	mg/g	90-110	01/13/25 16:07	01/14/25 13:05	
CBDA	104	0.03947	mg/g	90-110	01/13/25 16:07	01/14/25 13:05	
CBD	104	0.03947	mg/g	90-110	01/13/25 16:07	01/14/25 13:05	
delta 8-THC	101	0.03947	mg/g	90-110	01/13/25 16:07	01/14/25 13:05	



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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