

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

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

Keg.CBO.188

Lab ID: B241203-01 & B241203-02

**Ablis CBD** 

Harvest / Process Lot: Keg.CBO.188 METRC Batch ID: Keg.CBO.188 METRC Sample Tag: Keg.CBO.188

**Date Sampled:** 12/04/24 **Date Printed:** 12/11/24

### **Potency Analysis**

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

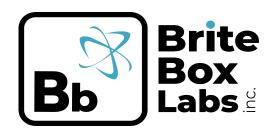
Cannabinoids	mg/g	LOQ
THCA	<loq< td=""><td>0.00266</td></loq<>	0.00266
delta 9-THC	<loq< td=""><td>0.00266</td></loq<>	0.00266
delta 8-THC	<loq< td=""><td>0.00266</td></loq<>	0.00266
CBDA	<loq< td=""><td>0.00266</td></loq<>	0.00266
CBGA	<loq< td=""><td>0.00266</td></loq<>	0.00266
CBD	0.126	0.00266
CBG	<loq< td=""><td>0.00266</td></loq<>	0.00266
CBN	<loq< td=""><td>0.00266</td></loq<>	0.00266
CBC	<loq< td=""><td>0.00266</td></loq<>	0.00266
THCV	<loq< td=""><td>0.00266</td></loq<>	0.00266
Total CBG	<loq< td=""><td>0.00133</td></loq<>	0.00133
Total Cannabinoids	0.126	0.00133

Total THC <LOQ mg/g
THC RPD:

Total CBD 0.126 mg/g
CBD RPD: 0.876%

<LOQ - Results below the Limit of Quantitation

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)



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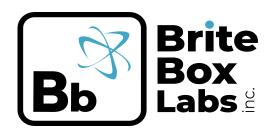
Keg.CBO.188

**Lab ID:** B241203-01

**Ablis CBD** 

Harvest / Process Lot: Keg.CBO.188 METRC Batch ID: Keg.CBO.188 METRC Sample Tag: Keg.CBO.188

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Keg.CBO.188

Ablis CBD

Laboratory ID: B241203-01

#### **Potency Analysis**

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

Cannabinoids	mg/g	LOQ Notes
THCA	< LOQ	0.002662
delta 9-THC	< LOQ	0.002662
delta 8-THC	< LOQ	0.002662
CBDA	< LOQ	0.002662
CBGA	< LOQ	0.002662
CBD	0.1250	0.002662
CBG	< LOQ	0.002662
CBN	< LOQ	0.002662
CBC	< LOQ	0.002662
THCV	< LOQ	0.002662
Total CBG	< LOQ	0.001331
Total Cannabinoids	0.1250	0.001331

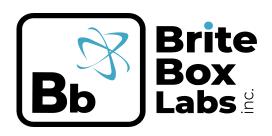
Total THC < LOQ mg/g

Total CBD 0.1250 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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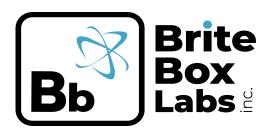
Laboratory ID: B241203-01

# Quality Control Potency

Batch: B24L049 - BB Potency

Blank(B24L049-BL Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.03832	mg/g	/orecovery Limits	12/06/24 09:55	12/09/24 14:12	
delta 9-THC	< LOQ	0.03832	mg/g		12/06/24 09:55	12/09/24 14:12	
CBGA	< LOQ	0.03832	mg/g		12/06/24 09:55	12/09/24 14:12	
CBDA	< LOQ	0.03832	mg/g		12/06/24 09:55	12/09/24 14:12	
CBD	< LOQ	0.03832	mg/g		12/06/24 09:55	12/09/24 14:12	
CBN	< LOQ	0.03832	mg/g		12/06/24 09:55	12/09/24 14:12	
CBG	< LOQ	0.03832	mg/g		12/06/24 09:55	12/09/24 14:12	
delta 8-THC	< LOQ	0.03832	mg/g		12/06/24 09:55	12/09/24 14:12	
CBC	< LOQ	0.03832	mg/g		12/06/24 09:55	12/09/24 14:12	
THCV	< LOQ	0.03832	mg/g		12/06/24 09:55	12/09/24 14:12	

LCS(B24L049-B	S1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	99.3	0.03904	mg/g	90-110	12/06/24 09:55	12/09/24 14:12	
delta 9-THC	100	0.03904	mg/g	90-110	12/06/24 09:55	12/09/24 14:12	
CBDA	96.8	0.03904	mg/g	90-110	12/06/24 09:55	12/09/24 14:12	
CBD	103	0.03904	mg/g	90-110	12/06/24 09:55	12/09/24 14:12	
delta 8-THC	94.5	0.03904	mg/g	90-110	12/06/24 09:55	12/09/24 14:12	



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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