

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

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

### **Ablis MCT Oil 8oz**

Lab ID: B240409-01 & B240409-02

**Ablis CBD** 

Harvest / Process Lot: 04/03/24 METRC Batch ID: MCT.015 METRC Sample Tag: MCT 8oz Date Sampled: 04/04/24 Date Printed: 04/15/24

#### **Potency Analysis**

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

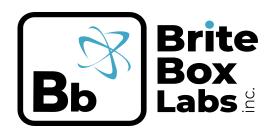
Cannabinoids	mg/g	LOQ
THCA	<loq< td=""><td>0.0238</td></loq<>	0.0238
delta 9-THC	<loq< td=""><td>0.0238</td></loq<>	0.0238
delta 8-THC	<loq< td=""><td>0.0238</td></loq<>	0.0238
CBDA	<loq< td=""><td>0.0238</td></loq<>	0.0238
CBGA	<loq< td=""><td>0.0238</td></loq<>	0.0238
CBD	4.99	0.0238
CBG	<loq< td=""><td>0.0238</td></loq<>	0.0238
CBN	<loq< td=""><td>0.0238</td></loq<>	0.0238
CBC	<loq< td=""><td>0.0238</td></loq<>	0.0238
THCV	<loq< td=""><td>0.0238</td></loq<>	0.0238
Total CBG	<loq< td=""><td>0.0119</td></loq<>	0.0119
Total Cannabinoids	4.99	0.0119

Total THC <LOQ mg/g
THC RPD:

Total CBD
4.99 mg/g
CBD RPD: 4.01%

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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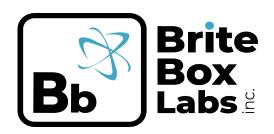
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#### **Ablis MCT Oil 8oz**

Lab ID: B240409-01

**Ablis CBD** 

Harvest / Process Lot: 04/03/24 METRC Batch ID: MCT.015 METRC Sample Tag: MCT 8oz Date Sampled: 04/04/24 Date Printed: 04/15/24



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#### **Ablis MCT Oil 8oz**

Ablis CBD

Laboratory ID: B240409-01

#### **Potency Analysis**

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

mg/g	LOQ	Notes
< LOQ	0.0237	
5.09	0.0237	
< LOQ	0.0118	
5.09	0.0118	
	< LOQ < LOQ < LOQ < LOQ 5.09 < LOQ	<ul> <li>&lt; LOQ</li> <li>&lt; 0.0237</li> <li>&lt; LOQ</li> <li>&lt; 0.0237</li> <li>&lt; LOQ</li> <li>&lt; 0.0237</li> <li>&lt; LOQ</li> <li>&lt; 0.0237</li> <li>&lt; LOQ</li> <li>&lt; LOQ</li> <li>&lt; 0.0237</li> <li>&lt; 0.0118</li> </ul>

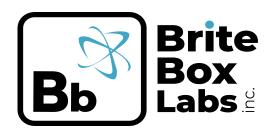
Total THC < LOQ mg/g

Total CBD 5.09 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 MCT Oil 8oz**

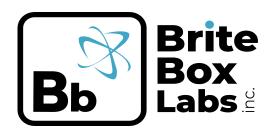
Ablis CBD

Laboratory ID: B240409-01

# Quality Control Potency

Batch: B24D084 - BB Potency

Blank(B24D084	1-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0214	mg/g		04/09/24 12:02	04/15/24 09:22	
delta 9-THC	< LOQ	0.0214	mg/g		04/09/24 12:02	04/15/24 09:22	
CBGA	< LOQ	0.0214	mg/g		04/09/24 12:02	04/15/24 09:22	
CBDA	< LOQ	0.0214	mg/g		04/09/24 12:02	04/15/24 09:22	
CBD	< LOQ	0.0214	mg/g		04/09/24 12:02	04/15/24 09:22	
CBN	< LOQ	0.0214	mg/g		04/09/24 12:02	04/15/24 09:22	
CBG	< LOQ	0.0214	mg/g		04/09/24 12:02	04/15/24 09:22	
delta 8-THC	< LOQ	0.0214	mg/g		04/09/24 12:02	04/15/24 09:22	
CBC	< LOQ	0.0214	mg/g		04/09/24 12:02	04/15/24 09:22	
Total CBG	< LOQ	0.0107	mg/g		04/09/24 12:02	04/15/24 09:22	
THCV	< LOQ	0.0214	mg/g		04/09/24 12:02	04/15/24 09:22	
LCS(B24D084-I	BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	101	0.0243	mg/g	90-110	04/09/24 12:02	04/15/24 09:22	
delta 9-THC	99.2	0.0243	mg/g	90-110	04/09/24 12:02	04/15/24 09:22	
CBDA	106	0.0243	mg/g	90-110	04/09/24 12:02	04/15/24 09:22	
CBD	101	0.0243	mg/g	90-110	04/09/24 12:02	04/15/24 09:22	
delta 8-THC	102	0.0243	mg/g	90-110	04/09/24 12:02	04/15/24 09:22	
LCS Dup(B24D	084-BSD1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	97.6	0.0242	mg/g	90-110	04/09/24 12:02	04/15/24 09:22	
delta 9-THC	96.8	0.0242	mg/g	90-110	04/09/24 12:02	04/15/24 09:22	
CBDA	100	0.0242	mg/g	90-110	04/09/24 12:02	04/15/24 09:22	
CBD	99.5	0.0242	mg/g	90-110	04/09/24 12:02	04/15/24 09:22	



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Ablis CBD

Laboratory ID: B240409-01

#### **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