

# Analytical Test Report

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

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

## Ablis MCT Oil FD

Lab ID: B231214-04

Ablis CBD

Harvest / Process Lot: 12/5/23

METRC Batch ID: 2023.12.05\_MCT.014

METRC Sample Tag: 2023.12.05\_MCT.014

Date Sampled: 12/06/23

Date Printed: 12/14/23

## Potency Analysis

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

Cannabinoids	(%)	LOQ	Notes
THCA	< LOQ	0.101	
delta 9-THC	< LOQ	0.101	
delta 8-THC	< LOQ	0.101	
CBDA	< LOQ	0.101	
CBGA	< LOQ	0.101	
CBD	0.263	0.101	
CBG	< LOQ	0.101	
CBN	< LOQ	0.101	
CBC	< LOQ	0.101	
THCV	< LOQ	0.101	
Total CBG	< LOQ	0.0101	
Total Cannabinoids	0.263	0.0101	

**Total THC**  
**< LOQ %**

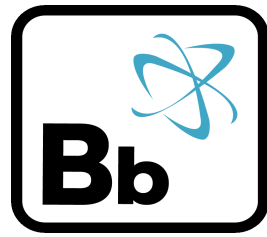
**Total CBD**  
**0.263 %**

<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\*0.877) + Δ9THC] / (100%-MC)

**Zoe Wiggers**  
Technical Director



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*Ablis CBD*

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## Quality Control Potency

Batch: B23L075 - BB Potency

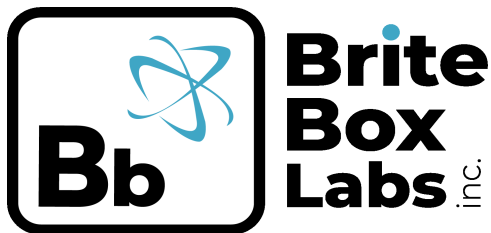
### Blank(B23L075-BLK1)

Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.201	%		12/08/23 09:37	12/12/23 16:49	
delta 9-THC	< LOQ	0.201	%		12/08/23 09:37	12/12/23 16:49	
CBGA	< LOQ	0.201	%		12/08/23 09:37	12/12/23 16:49	
CBDA	< LOQ	0.201	%		12/08/23 09:37	12/12/23 16:49	
CBD	< LOQ	0.201	%		12/08/23 09:37	12/12/23 16:49	
CBN	< LOQ	0.201	%		12/08/23 09:37	12/12/23 16:49	
CBG	< LOQ	0.201	%		12/08/23 09:37	12/12/23 16:49	
delta 8-THC	< LOQ	0.201	%		12/08/23 09:37	12/12/23 16:49	
CBC	< LOQ	0.201	%		12/08/23 09:37	12/12/23 16:49	
Total CBG	< LOQ	0.0201	%		12/08/23 09:37	12/12/23 16:49	
THCV	< LOQ	0.201	%		12/08/23 09:37	12/12/23 16:49	

### LCS(B23L075-BS1)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	90.2	0.202	%	90-110	12/08/23 09:37	12/12/23 16:49	
delta 9-THC	92.0	0.202	%	90-110	12/08/23 09:37	12/12/23 16:49	
CBDA	101	0.202	%	90-110	12/08/23 09:37	12/12/23 16:49	
CBD	90.9	0.202	%	90-110	12/08/23 09:37	12/12/23 16:49	
delta 8-THC	89.9	0.202	%	90-110	12/08/23 09:37	12/12/23 16:49	Q1

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## Ablis MCT Oil FD

*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 method 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 sample matrix affecting RPD and/or QC.
  - I Manual Integration was performed.
  - L Duplicate sample relative percent 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



**Zoe Wiggers**  
Technical Director