

Analytical Test Report

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

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

Ablis Cranberry Blood Orange

Lab ID: B240178-01 & B240178-02

Ablis CBD

R1085886IHH

Harvest / Process Lot: 1/24/24

METRC Batch ID: 2024.01.24_LDBCANCBO011-A

METRC Sample Tag: 2024.01.24_LDBCANCBO011-A

Date Sampled: 01/30/24

Date Printed: 02/6/24

Potency Analysis

Analytical Method: BBL-Potency-Proprietary
SOP BBL_009 Potency Analysis by HPLC-UV-Vis

Cannabinoids	mg/g	LOQ
THCA	<LOQ	0.00263
delta 9-THC	<LOQ	0.00263
delta 8-THC	<LOQ	0.00263
CBDA	<LOQ	0.00263
CBGA	<LOQ	0.00263
CBD	0.150	0.00263
CBG	<LOQ	0.00263
CBN	<LOQ	0.00263
CBC	<LOQ	0.00263
THCV	<LOQ	0.00197
Total CBG	<LOQ	0.00263
Total Cannabinoids	0.150	0.00263

Total THC

<LOQ mg/g

THC RPD:

Total CBD

0.150 mg/g

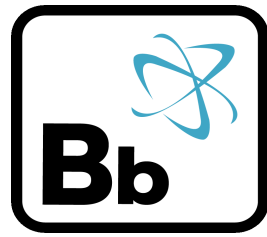
CBD RPD: 2.01%

<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



**Brite
Box
Labs**.inc.

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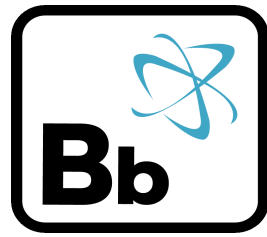
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Ablis CBD

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Laboratory ID: B240178-01

Potency Analysis

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

Cannabinoids	mg/g	LOQ	Notes
THCA	< LOQ	0.00263	
delta 9-THC	< LOQ	0.00263	
delta 8-THC	< LOQ	0.00263	
CBDA	< LOQ	0.00263	
CBGA	< LOQ	0.00263	
CBD	0.151	0.00263	
CBG	< LOQ	0.00263	
CBN	< LOQ	0.00263	
CBC	< LOQ	0.00263	
THCV	< LOQ	0.00197	
Total CBG	< LOQ	0.00263	
Total Cannabinoids	0.151	0.00263	

Total THC
< LOQ mg/g

Total CBD
0.151 mg/g

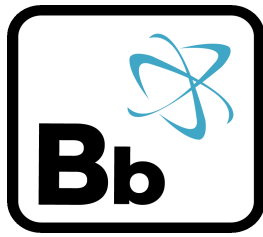
<LOQ - Results below the Limit of Quantitation

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

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Laboratory ID: B240178-01

Quality Control Potency

Batch: B24A278 - BB Potency

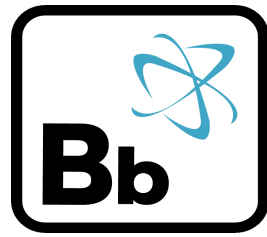
Blank(B24A278-BLK1)

Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0378	mg/g		01/31/24 12:57	02/06/24 15:40	
delta 9-THC	< LOQ	0.0378	mg/g		01/31/24 12:57	02/06/24 15:40	
CBGA	< LOQ	0.0378	mg/g		01/31/24 12:57	02/06/24 15:40	
CBDA	< LOQ	0.0378	mg/g		01/31/24 12:57	02/06/24 15:40	
CBD	< LOQ	0.0378	mg/g		01/31/24 12:57	02/06/24 15:40	
CBN	< LOQ	0.0378	mg/g		01/31/24 12:57	02/06/24 15:40	
CBG	< LOQ	0.0378	mg/g		01/31/24 12:57	02/06/24 15:40	
delta 8-THC	< LOQ	0.0378	mg/g		01/31/24 12:57	02/06/24 15:40	
CBC	< LOQ	0.0378	mg/g		01/31/24 12:57	02/06/24 15:40	
Total CBG	< LOQ	0.0378	mg/g		01/31/24 12:57	02/06/24 15:40	
THCV	< LOQ	0.0284	mg/g		01/31/24 12:57	02/06/24 15:40	

LCS(B24A278-BS1)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	104	0.0381	mg/g	90-110	01/31/24 12:57	02/06/24 15:40	
delta 9-THC	104	0.0381	mg/g	90-110	01/31/24 12:57	02/06/24 15:40	
CBDA	99.7	0.0381	mg/g	90-110	01/31/24 12:57	02/06/24 15:40	
CBD	106	0.0381	mg/g	90-110	01/31/24 12:57	02/06/24 15:40	
delta 8-THC	102	0.0381	mg/g	90-110	01/31/24 12:57	02/06/24 15:40	

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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