

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 Cans

Lab ID: B230726-01 & B230726-04

Ablis CBD

Harvest / Process Lot: 7/28/23

METRC Batch ID: 2023.07.28_LDBCANCBO010

METRC Sample Tag: 2023.07.28_LDBCANCBO010

Date Sampled: 07/28/23

Date Printed: 08/4/23

Potency Analysis

Analytical Method: JA-Potency-Proprietary
SOP JA_009 Potency Analysis by HPLC-UV-Vis

Cannabinoids	mg/g	LOQ
THCA	<LOQ	0.01335
delta 9-THC	<LOQ	0.01335
delta 8-THC	<LOQ	0.01335
CBDA	<LOQ	0.01335
CBGA	<LOQ	0.01335
CBD	0.17	0.01335
CBG	<LOQ	0.01335
CBN	<LOQ	0.01335
CBC	<LOQ	0.01335
THCV	<LOQ	0.01335
Total CBG	<LOQ	0.01335
Total Cannabinoids	0.17	0.001335

Total THC

<LOQ mg/g

THC RPD:

Total CBD

0.17 mg/g

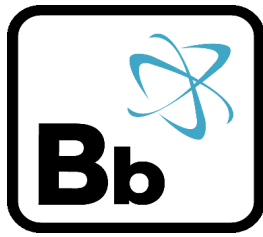
CBD RPD: %

<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 Cranberry Blood Orange Cans

Lab ID: B230726-01

Ablis CBD

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Cannabinoids	mg/g	LOQ	Notes
THCA	< LOQ	0.0133	
delta 9-THC	< LOQ	0.0133	
delta 8-THC	< LOQ	0.0133	
CBDA	< LOQ	0.0133	
CBGA	< LOQ	0.0133	
CBD	0.170	0.0133	
CBG	< LOQ	0.0133	
CBN	< LOQ	0.0133	
CBC	< LOQ	0.0133	
THCV	< LOQ	0.0133	
Total CBG	< LOQ	0.0133	
Total Cannabinoids	0.170	0.00133	

Total THC
< LOQ mg/g

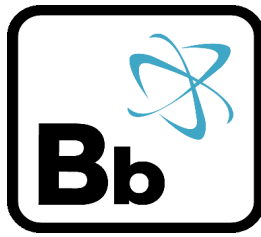
Total CBD
0.170 mg/g

<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*

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Ablis Cranberry Blood Orange Cans

Ablis CBD

Laboratory ID: B230726-01

Quality Control Potency

Batch: B23G254 - BB Potency

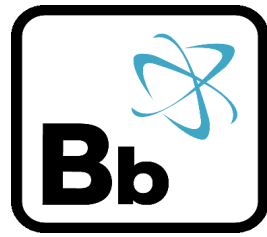
Blank(B23G254-BLK1)

Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.195	mg/g		07/31/23 09:20	07/31/23 15:33	
delta 9-THC	< LOQ	0.195	mg/g		07/31/23 09:20	07/31/23 15:33	
CBGA	< LOQ	0.195	mg/g		07/31/23 09:20	07/31/23 15:33	
CBDA	< LOQ	0.195	mg/g		07/31/23 09:20	07/31/23 15:33	
CBD	< LOQ	0.195	mg/g		07/31/23 09:20	07/31/23 15:33	
CBN	< LOQ	0.195	mg/g		07/31/23 09:20	07/31/23 15:33	
CBG	< LOQ	0.195	mg/g		07/31/23 09:20	07/31/23 15:33	
delta 8-THC	< LOQ	0.195	mg/g		07/31/23 09:20	07/31/23 15:33	
CBC	< LOQ	0.195	mg/g		07/31/23 09:20	07/31/23 15:33	
Total CBG	< LOQ	0.195	mg/g		07/31/23 09:20	07/31/23 15:33	
THCV	< LOQ	0.195	mg/g		07/31/23 09:20	07/31/23 15:33	

LCS(B23G254-BS1)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	105	1.19	mg/g	90-110	07/31/23 09:20	07/31/23 15:33	
delta 9-THC	95.2	1.19	mg/g	90-110	07/31/23 09:20	07/31/23 15:33	
CBDA	92.7	1.19	mg/g	90-110	07/31/23 09:20	07/31/23 15:33	
CBD	101	1.19	mg/g	90-110	07/31/23 09:20	07/31/23 15:33	
delta 8-THC	105	1.19	mg/g	90-110	07/31/23 09:20	07/31/23 15:33	

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Ablis Cranberry Blood Orange Cans

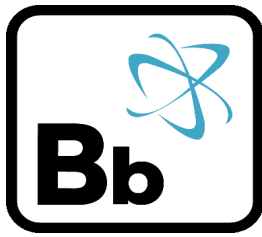
Ablis CBD

Laboratory ID: B230726-01

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

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

Ablis Cranberry Blood Orange Cans FD

Lab ID: B230726-02

Ablis CBD

Harvest / Process Lot: 7/28/23

METRC Batch ID: 2023.07.28_LDBCANCBO010

METRC Sample Tag: 2023.07.28_LDBCANCBO010

Date Sampled: 07/28/23

Date Printed: 08/4/23

Potency Analysis

Analytical Method: JA-Potency-Proprietary
SOP JA_009 Potency Analysis by HPLC-UV-Vis

Cannabinoids	mg/g	LOQ	Notes
THCA	< LOQ	0.0133	
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delta 8-THC	< LOQ	0.0133	
CBDA	< LOQ	0.0133	
CBGA	< LOQ	0.0133	
CBD	0.170	0.0133	
CBG	< LOQ	0.0133	
CBN	< LOQ	0.0133	
CBC	< LOQ	0.0133	
THCV	< LOQ	0.0133	
Total CBG	< LOQ	0.0133	
Total Cannabinoids	0.170	0.00133	

Total THC
< LOQ mg/g

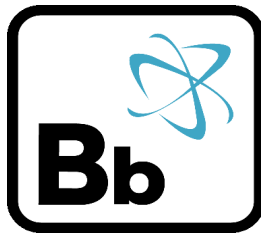
Total CBD
0.170 mg/g

<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"

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Ablis CBD

Laboratory ID: B230726-02

Quality Control Potency

Batch: B23G254 - BB Potency

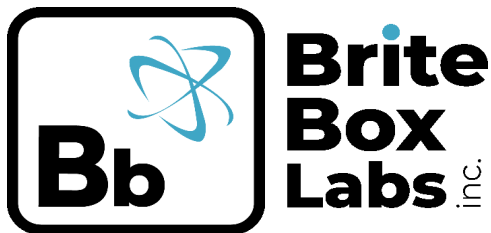
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CBGA	< LOQ	0.195	mg/g		07/31/23 09:20	07/31/23 15:33	
CBDA	< LOQ	0.195	mg/g		07/31/23 09:20	07/31/23 15:33	
CBD	< LOQ	0.195	mg/g		07/31/23 09:20	07/31/23 15:33	
CBN	< LOQ	0.195	mg/g		07/31/23 09:20	07/31/23 15:33	
CBG	< LOQ	0.195	mg/g		07/31/23 09:20	07/31/23 15:33	
delta 8-THC	< LOQ	0.195	mg/g		07/31/23 09:20	07/31/23 15:33	
CBC	< LOQ	0.195	mg/g		07/31/23 09:20	07/31/23 15:33	
Total CBG	< LOQ	0.195	mg/g		07/31/23 09:20	07/31/23 15:33	
THCV	< LOQ	0.195	mg/g		07/31/23 09:20	07/31/23 15:33	

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delta 8-THC	105	1.19	mg/g	90-110	07/31/23 09:20	07/31/23 15:33	

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