

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: B250930-01 & B250930-02

Ablis CBD

Harvest / Process Lot: 2025.09.18_LDBCANCBO017 METRC Batch ID: 2025.09.18_LDBCANCBO017 METRC Sample Tag: 2025.09.18_LDBCANCBO017

Date Sampled: 09/24/25 **Date Printed:** 10/1/25

Potency Analysis

Analytical Method: De Backer, Journal of Chromatography b.2009. 11.004 - BBLB SOP 009 - Cannabinoids via High Performance Liquid Chromatography

Averaged Cannabinoids	mg/g	LOQ	RPD (%)
THCA	<loq< th=""><th>0.00268</th><th>NA</th></loq<>	0.00268	NA
delta 9-THC	<loq< th=""><th>0.00268</th><th>NA</th></loq<>	0.00268	NA
delta 8-THC	<loq< th=""><th>0.00268</th><th>NA</th></loq<>	0.00268	NA
CBDA	<loq< th=""><th>0.00268</th><th>NA</th></loq<>	0.00268	NA
CBGA	<loq< th=""><th>0.00268</th><th>NA</th></loq<>	0.00268	NA
CBD	0.148	0.00268	0.678
CBG	<loq< th=""><th>0.00268</th><th>NA</th></loq<>	0.00268	NA
CBN	<loq< th=""><th>0.00268</th><th>NA</th></loq<>	0.00268	NA
CBC	<loq< th=""><th>0.00268</th><th>NA</th></loq<>	0.00268	NA
THCV	<loq< th=""><th>0.00268</th><th>NA</th></loq<>	0.00268	NA
Total CBG	<loq< th=""><th>0.00134</th><th>NA</th></loq<>	0.00134	NA
Total Cannabinoids	0.148	0.00134	0.678

Total THC <LOQ mg/g

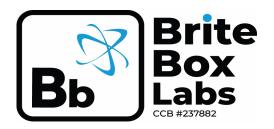
Total CBD 0.148 mg/g

Results that fail state testing requirements will be highlighted Red.

<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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Potency Analysis

Analytical Method: De Backer, Journal of Chromatography b.2009. 11.004 - BBLB SOP 009 - Cannabinoids via High Performance Liquid Chromatography

Cannabinoids	mg/g	LOQ	Notes
THCA	< LOQ	0.00270	
delta 9-THC	< LOQ	0.00270	
delta 8-THC	< LOQ	0.00270	
CBDA	< LOQ	0.00270	
CBD	0.147	0.00270	
CBGA	< LOQ	0.00270	
CBG	< LOQ	0.00270	
CBN	< LOQ	0.00270	
CBC	< LOQ	0.00270	
THCV	< LOQ	0.00270	
Total CBG	< LOQ	0.00135	
Total Cannabinoids	0.147	0.00135	

Total THC < LOQ mg/g

Total CBD 0.147 mg/g

Results that fail state testing requirements will be highlighted Red.

<LOQ - Results below the Limit of Quantitation</p>

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*

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Ablis Cranberry Blood Orange

Ablis CBD

Laboratory ID: B250930-01

Quality Control Potency

Batch: B25I273 - BB Potency

Blank(B25l273-E	3LK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0373	mg/g		09/30/25 15:29	10/01/25 10:02	
delta 9-THC	< LOQ	0.0373	mg/g		09/30/25 15:29	10/01/25 10:02	
CBGA	< LOQ	0.0373	mg/g		09/30/25 15:29	10/01/25 10:02	
CBDA	< LOQ	0.0373	mg/g		09/30/25 15:29	10/01/25 10:02	
CBD	< LOQ	0.0373	mg/g		09/30/25 15:29	10/01/25 10:02	
CBN	< LOQ	0.0373	mg/g		09/30/25 15:29	10/01/25 10:02	
CBG	< LOQ	0.0373	mg/g		09/30/25 15:29	10/01/25 10:02	
delta 8-THC	< LOQ	0.0373	mg/g		09/30/25 15:29	10/01/25 10:02	
CBC	< LOQ	0.0373	mg/g		09/30/25 15:29	10/01/25 10:02	
THCV	< LOQ	0.0373	mg/g		09/30/25 15:29	10/01/25 10:02	

)						
% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
100	0.0385	mg/g	90-110	09/30/25 15:29	10/01/25 10:02	
102	0.0385	mg/g	90-110	09/30/25 15:29	10/01/25 10:02	
99.1	0.0385	mg/g	90-110	09/30/25 15:29	10/01/25 10:02	
101	0.0385	mg/g	90-110	09/30/25 15:29	10/01/25 10:02	
104	0.0385	mg/g	90-110	09/30/25 15:29	10/01/25 10:02	
	% Recovery 100 102 99.1 101	% Recovery LOQ 100 0.0385 102 0.0385 99.1 0.0385 101 0.0385	% Recovery LOQ Units 100 0.0385 mg/g 102 0.0385 mg/g 99.1 0.0385 mg/g 101 0.0385 mg/g	% Recovery LOQ Units %Recovery Limits 100 0.0385 mg/g 90-110 102 0.0385 mg/g 90-110 99.1 0.0385 mg/g 90-110 101 0.0385 mg/g 90-110	% Recovery LOQ Units %Recovery Limits Extracted 100 0.0385 mg/g 90-110 09/30/25 15:29 102 0.0385 mg/g 90-110 09/30/25 15:29 99.1 0.0385 mg/g 90-110 09/30/25 15:29 101 0.0385 mg/g 90-110 09/30/25 15:29	% Recovery LOQ Units %Recovery Limits Extracted Analyzed 100 0.0385 mg/g 90-110 09/30/25 15:29 10/01/25 10:02 102 0.0385 mg/g 90-110 09/30/25 15:29 10/01/25 10:02 99.1 0.0385 mg/g 90-110 09/30/25 15:29 10/01/25 10:02 101 0.0385 mg/g 90-110 09/30/25 15:29 10/01/25 10:02



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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 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/LCS was above the acceptance criteria. Non-detect samples are considered acceptable.
- Q4 CCV/LCS 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