

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 Kegs

Lab ID: B250210-05 & B250210-06

Ablis CBD

Harvest / Process Lot: 2025.02.14_KEG.CBO.190

METRC Batch ID: 2025.02.14_KEG.CBO.190

METRC Sample Tag: 2025.02.14_KEG.CBO.190

Date Sampled: 02/13/25

Date Printed: 02/19/25

Potency Analysis

Analytical Method: De Backer, Journal of Chromatography b.2009. 11.004 -
SOP 102 - Cannabinoids via High Performance Liquid Chromatography

Averaged Cannabinoids	mg/g	LOQ	RPD (%)
THCA	<LOQ	0.00268	NA
delta 9-THC	<LOQ	0.00268	NA
delta 8-THC	<LOQ	0.00268	NA
CBDA	<LOQ	0.00268	NA
CBGA	<LOQ	0.00268	NA
CBD	0.127	0.00268	3.771
CBG	<LOQ	0.00268	NA
CBN	<LOQ	0.00268	NA
CBC	<LOQ	0.00268	NA
THCV	<LOQ	0.00268	NA
Total CBG	<LOQ	0.00134	NA
Total Cannabinoids	0.127	0.00134	3.771

Total THC
<LOQ mg/g

Total CBD
0.127 mg/g
CBD RPD: 3.771%

Results that fail state testing requirements will be highlighted **Red**.

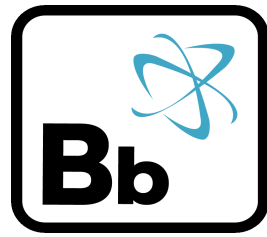
<LOQ - Results below the Limit of Quantitation

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)**

 **Zoe Wiggers**
Technical Director

Sample tested in compliance with OAR 333-007 (TNI standards). Test results meet all requirements of NELAP and the BriteBox Labs quality assurance plan unless otherwise noted. Samplings performed by BBL personnel follow sampling SOP 026. Samples not collected by BBL personnel are analyzed in "as received" condition. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of BriteBox Labs Inc. Unless otherwise indicated, all analytes included on this report are accredited by ORELAP.



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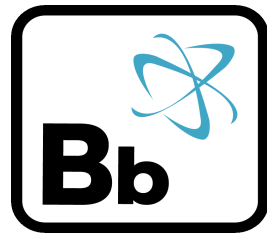
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Ablis Cranberry Blood Orange Kegs

Ablis CBD

Laboratory ID: B250210-05

Potency Analysis

Subcontracted Analysis Subcontracting Lab: Britebox Labs Bend

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	0.002688	
delta 9-THC	< LOQ	0.002688	
delta 8-THC	< LOQ	0.002688	
CBDA	< LOQ	0.002688	
CBD	0.1249	0.002688	
CBGA	< LOQ	0.002688	
CBG	< LOQ	0.002688	
CBN	< LOQ	0.002688	
CBC	< LOQ	0.002688	
THCV	< LOQ	0.002688	
Total CBG	< LOQ	0.001344	
Total Cannabinoids	0.1249	0.001344	

Total THC
< LOQ mg/g

Total CBD
0.1249 mg/g

Results that fail state testing requirements will be highlighted **Red**.

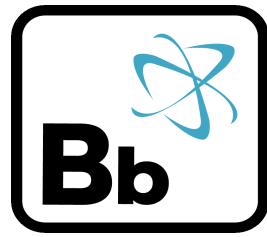
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Acid form of THC/CBD are decarboxylated by heat, lose 12% of original mass as CO2. Result = *bioactive*

"Total" Cannabinoid accounts for decarboxylation and moisture content. Total THC = $[(THCA \times 0.877) + \Delta 9THC] / (100\% - MC)$

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Ablis Cranberry Blood Orange Kegs

Ablis CBD

Laboratory ID: B250210-05

Quality Control Potency

Batch: B25B120 - BB Potency

Blank(B25B120-BLK1)

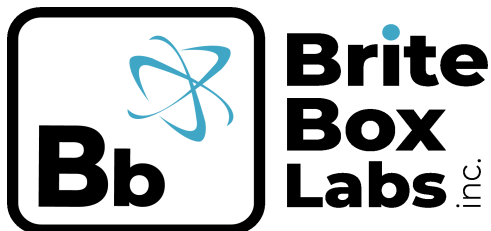
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.03994	mg/g		02/18/25 14:03	02/19/25 11:35	
delta 9-THC	< LOQ	0.03994	mg/g		02/18/25 14:03	02/19/25 11:35	
CBGA	< LOQ	0.03994	mg/g		02/18/25 14:03	02/19/25 11:35	
CBDA	< LOQ	0.03994	mg/g		02/18/25 14:03	02/19/25 11:35	
CBD	< LOQ	0.03994	mg/g		02/18/25 14:03	02/19/25 11:35	
CBN	< LOQ	0.03994	mg/g		02/18/25 14:03	02/19/25 11:35	
CBG	< LOQ	0.03994	mg/g		02/18/25 14:03	02/19/25 11:35	
delta 8-THC	< LOQ	0.03994	mg/g		02/18/25 14:03	02/19/25 11:35	
CBC	< LOQ	0.03994	mg/g		02/18/25 14:03	02/19/25 11:35	
THCV	< LOQ	0.03994	mg/g		02/18/25 14:03	02/19/25 11:35	

LCS(B25B120-BS1)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	99.7	0.03887	mg/g	90-110	02/18/25 14:03	02/19/25 11:35	
delta 9-THC	99.9	0.03887	mg/g	90-110	02/18/25 14:03	02/19/25 11:35	
CBDA	104	0.03887	mg/g	90-110	02/18/25 14:03	02/19/25 11:35	
CBD	98.6	0.03887	mg/g	90-110	02/18/25 14:03	02/19/25 11:35	
delta 8-THC	98.9	0.03887	mg/g	90-110	02/18/25 14:03	02/19/25 11:35	

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Technical Director

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Ablis CBD

Laboratory ID: B250210-05

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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