

Analytical Test Report

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

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

Cranberry Blood Orange Keg FD

Lab ID: B230529-02RE1

Ablis CBD

Harvest / Process Lot: KEG.CBO.173

METRC Batch ID: KEG.CBO.173

METRC Sample Tag: KEG.CBO.173

Date Sampled: 05/22/23

Date Printed: 06/1/23

Potency Analysis

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

Cannabinoids	mg/g	LOQ	Notes
THCA	< LOQ	0.0145	
delta 9-THC	< LOQ	0.0145	
delta 8-THC	< LOQ	0.0145	
CBDA	< LOQ	0.0145	
CBGA	< LOQ	0.0145	
CBD	0.157	0.0145	
CBG	< LOQ	0.0145	
CBN	< LOQ	0.0145	
CBC	< LOQ	0.0145	
THCV	< LOQ	0.0145	
Total CBG	< LOQ	0.0145	
Total Cannabinoids	0.158	0.0145	

Total THC
< LOQ mg/g

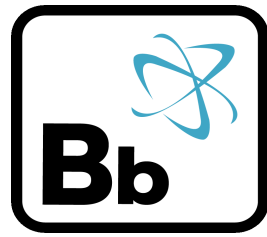
Total CBD
0.157 mg/g

<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*

"Total" Cannabinoid accounts for decarboxylation and moisture content. Total THC = [(THCA*0.877) + Δ9THC] / (100%-MC)

Zoe Wiggers
Technical Director



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Quality Control Potency

Batch: B23E290 - BB Potency

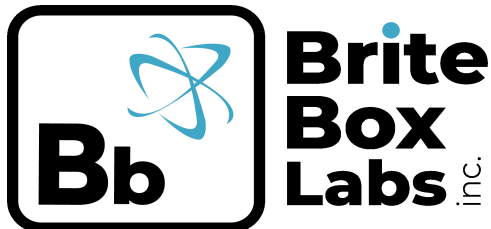
Blank(B23E290-BLK1)

Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.218	mg/g		05/31/23 09:16	06/01/23 17:23	
delta 9-THC	< LOQ	0.218	mg/g		05/31/23 09:16	06/01/23 17:23	
CBGA	< LOQ	0.218	mg/g		05/31/23 09:16	06/01/23 17:23	
CBDA	< LOQ	0.218	mg/g		05/31/23 09:16	06/01/23 17:23	
CBD	< LOQ	0.218	mg/g		05/31/23 09:16	06/01/23 17:23	
CBN	< LOQ	0.218	mg/g		05/31/23 09:16	06/01/23 17:23	
CBG	< LOQ	0.218	mg/g		05/31/23 09:16	06/01/23 17:23	
delta 8-THC	< LOQ	0.218	mg/g		05/31/23 09:16	06/01/23 17:23	
CBC	< LOQ	0.218	mg/g		05/31/23 09:16	06/01/23 17:23	
Total CBG	< LOQ	0.218	mg/g		05/31/23 09:16	06/01/23 17:23	
THCV	< LOQ	0.218	mg/g		05/31/23 09:16	06/01/23 17:23	

LCS(B23E290-BS1)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA		1.38	mg/g	90-110	05/31/23 09:16	06/01/23 17:23	
delta 9-THC		1.38	mg/g	90-110	05/31/23 09:16	06/01/23 17:23	
CBDA		1.38	mg/g	90-110	05/31/23 09:16	06/01/23 17:23	
CBD		1.38	mg/g	90-110	05/31/23 09:16	06/01/23 17:23	
delta 8-THC		1.38	mg/g	90-110	05/31/23 09:16	06/01/23 17:23	

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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

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Technical Director