

Science First.

ORELAP ID: 4101 OLCC#: 010-10035537931

63055 Layton Ave., Bend, OR 97701 (541) 382-3796

Ablis Sparkling Lemon Water Can

Lab ID: B230317-03 & B230317-04

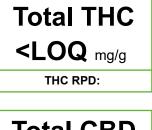
Ablis CBD

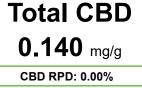
METRC Batch ID: ABLIS-2023-LDBCANSLW005 METRC Sample Tag: ABLIS-2023-LDBCANSLW005 Date Sampled: 03/06/23 Date Printed: 03/10/23

Potency Analysis

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

Cannabinoids	mg/g	LOQ
ТНСА	<loq< td=""><td>0.0130</td></loq<>	0.0130
delta 9-THC	<loq< td=""><td>0.0130</td></loq<>	0.0130
delta 8-THC	<loq< td=""><td>0.0130</td></loq<>	0.0130
CBDA	<loq< td=""><td>0.0130</td></loq<>	0.0130
CBGA	<loq< td=""><td>0.0130</td></loq<>	0.0130
CBD	0.140	0.0130
CBG	<loq< td=""><td>0.0130</td></loq<>	0.0130
CBN	<loq< td=""><td>0.0130</td></loq<>	0.0130
CBC	<loq< td=""><td>0.0130</td></loq<>	0.0130
THCV	<loq< td=""><td>0.0130</td></loq<>	0.0130
Total CBG	<loq< td=""><td>0.0130</td></loq<>	0.0130
Total Cannabinoids	0.140	0.0130





<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 Sparkling Lemon Water Can

Lab ID: B230317-03

Ablis CBD

METRC Batch ID: ABLIS-2023-LDBCANSLW005 METRC Sample Tag: ABLIS-2023-LDBCANSLW005 Date Sampled: 03/06/23 Date Printed: 03/10/23

Potency Analysis

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

Cannabinoids	mg/g	LOQ	Notes
THCA	< LOQ	0.0129	
delta 9-THC	< LOQ	0.0129	
delta 8-THC	< LOQ	0.0129	
CBDA	< LOQ	0.0129	
CBGA	< LOQ	0.0129	
CBD	0.140	0.0129	
CBG	< LOQ	0.0129	
CBN	< LOQ	0.0129	
CBC	< LOQ	0.0129	
THCV	< LOQ	0.0129	
Total CBG	< LOQ	0.0129	
Total Cannabinoids	0.140	0.0129	



0.140 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 = $[(THCA \times 0.877) + \Delta 9THC] / (100\%-MC)$

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Ablis CBD

Laboratory ID: B230317-03

03/08/23 10:26

03/09/23 14:31

Quality Control Potency

Batch: B23C050 - BB Potency

Blank(B23C050	-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.188	mg/g		03/08/23 10:26	03/09/23 14:31	
delta 9-THC	< LOQ	0.188	mg/g		03/08/23 10:26	03/09/23 14:31	
CBGA	< LOQ	0.188	mg/g		03/08/23 10:26	03/09/23 14:31	
CBDA	< LOQ	0.188	mg/g		03/08/23 10:26	03/09/23 14:31	
CBD	< LOQ	0.188	mg/g		03/08/23 10:26	03/09/23 14:31	
CBN	< LOQ	0.188	mg/g		03/08/23 10:26	03/09/23 14:31	
CBG	< LOQ	0.188	mg/g		03/08/23 10:26	03/09/23 14:31	
delta 8-THC	< LOQ	0.188	mg/g		03/08/23 10:26	03/09/23 14:31	
CBC	< LOQ	0.188	mg/g		03/08/23 10:26	03/09/23 14:31	
Total CBG	< LOQ	0.188	mg/g		03/08/23 10:26	03/09/23 14:31	
THCV	< LOQ	0.188	mg/g		03/08/23 10:26	03/09/23 14:31	
LCS(B23C050-	3S1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	95.8	0.163	mg/g	90-110	03/08/23 10:26	03/09/23 14:31	
delta 9-THC	107	0.163	mg/g	90-110	03/08/23 10:26	03/09/23 14:31	
CBDA	93.9	0.163	mg/g	90-110	03/08/23 10:26	03/09/23 14:31	
CBD	105	0.163	mg/g	90-110	03/08/23 10:26	03/09/23 14:31	

90-110

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delta 8-THC

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102

0.163

mg/g



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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 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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