

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

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

Ablis Muscle Rub Xela

Lab ID: B241113-03 & B241113-04

Ablis CBD

Harvest / Process Lot: Rub.046 METRC Batch ID: Rub.046 METRC Sample Tag: Rub.046 Xela

Date Sampled: 11/19/24 **Date Printed: 11/26/24**

Potency Analysis

Analytical Method: BBL-Potency-Proprietary SOP BBL_009 Potency Analysis by HPLC-UV-Vis

Cannabinoids	mg/g	LOQ
THCA	<loq< td=""><td>0.0394</td></loq<>	0.0394
delta 9-THC	0.0428	0.0394
delta 8-THC	<loq< td=""><td>0.0394</td></loq<>	0.0394
CBDA	<loq< td=""><td>0.0394</td></loq<>	0.0394
CBGA	<loq< td=""><td>0.0394</td></loq<>	0.0394
CBD	5.65	0.0394
CBG	<loq< td=""><td>0.0394</td></loq<>	0.0394
CBN	<loq< td=""><td>0.0394</td></loq<>	0.0394
CBC	<loq< td=""><td>0.0394</td></loq<>	0.0394
THCV	<loq< td=""><td>0.0394</td></loq<>	0.0394
Total CBG	<loq< td=""><td>0.0197</td></loq<>	0.0197
Total Cannabinoids	5.69	0.0197

Total THC 0.0428 mg/g

THC RPD: 5.17%

Total CBD

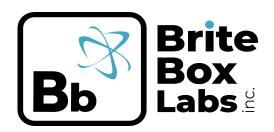
5.65 mg/g

CBD RPD: 1.66%

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) + Δ 9THC] / (100%-MC)



<LOQ - Results below the Limit of Quantitation



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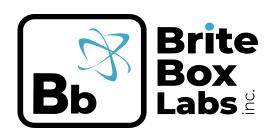
Lab ID: B241113-03

Ablis CBD

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Zoe Wiggers
Technical Director



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Ablis CBD

Laboratory ID: B241113-03

Potency Analysis

Analytical Method: JA-Potency-Proprietary BBLB SOP 009 - Potency Analysis by HPLC-UV-Vis

Cannabinoids	mg/g	LOQ Notes
THCA	< LOQ	0.03860
delta 9-THC	0.04166	0.03860
delta 8-THC	< LOQ	0.03860
CBDA	< LOQ	0.03860
CBGA	< LOQ	0.03860
CBD	5.698	0.03860
CBG	< LOQ	0.03860
CBN	< LOQ	0.03860
CBC	< LOQ	0.03860
THCV	< LOQ	0.03860
Total CBG	< LOQ	0.01930
Total Cannabinoids	5.740	0.01930

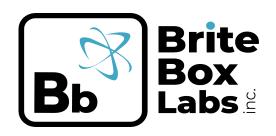
Total THC 0.04166 mg/g

Total CBD 5.698 mg/g

<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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Ablis CBD

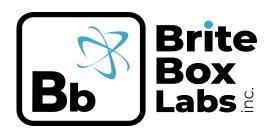
Laboratory ID: B241113-03

Quality Control Potency

Batch: B24K144 - BB Potency

Blank(B24K144-	BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.03891	mg/g		11/20/24 12:21	11/21/24 10:51	
delta 9-THC	< LOQ	0.03891	mg/g		11/20/24 12:21	11/21/24 10:51	
CBGA	< LOQ	0.03891	mg/g		11/20/24 12:21	11/21/24 10:51	
CBDA	< LOQ	0.03891	mg/g		11/20/24 12:21	11/21/24 10:51	
CBD	< LOQ	0.03891	mg/g		11/20/24 12:21	11/21/24 10:51	
CBN	< LOQ	0.03891	mg/g		11/20/24 12:21	11/21/24 10:51	
CBG	< LOQ	0.03891	mg/g		11/20/24 12:21	11/21/24 10:51	
delta 8-THC	< LOQ	0.03891	mg/g		11/20/24 12:21	11/21/24 10:51	
CBC	< LOQ	0.03891	mg/g		11/20/24 12:21	11/21/24 10:51	
THCV	< LOQ	0.03891	mg/g		11/20/24 12:21	11/21/24 10:51	

LCS(B24K144-I	BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	104	0.2445	mg/g	90-110	11/20/24 12:21	11/21/24 10:51	
delta 9-THC	105	0.2445	mg/g	90-110	11/20/24 12:21	11/21/24 10:51	
CBDA	103	0.2445	mg/g	90-110	11/20/24 12:21	11/21/24 10:51	
CBD	108	0.2445	mg/g	90-110	11/20/24 12:21	11/21/24 10:51	
delta 8-THC	102	0.2445	mg/g	90-110	11/20/24 12:21	11/21/24 10:51	



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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