



Analytical Test Report

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

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

Ablis Muscle Rub

Lab ID: B241113-01 & B241113-02

Ablis CBD

Harvest / Process Lot: Rub.047

METRC Batch ID: Rub.047

METRC Sample Tag: Rub.047

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	0.0393
delta 9-THC	0.0457	0.0393
delta 8-THC	<LOQ	0.0393
CBDA	<LOQ	0.0393
CBGA	<LOQ	0.0393
CBD	4.89	0.0393
CBG	<LOQ	0.0393
CBN	<LOQ	0.0393
CBC	<LOQ	0.0393
THCV	<LOQ	0.0393
Total CBG	<LOQ	0.0196
Total Cannabinoids	4.93	0.0196

Total THC

0.0457 mg/g

THC RPD: 2.95%

Total CBD

4.89 mg/g

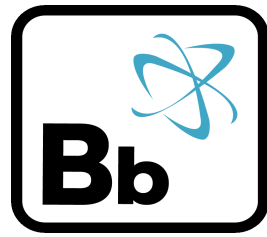
CBD RPD: 0.655%

<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



**Brite
Box
Labs** .inc.

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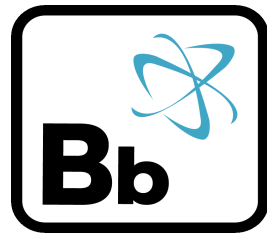
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Ablis Muscle Rub

Ablis CBD

Laboratory ID: B241113-01

Potency Analysis

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

Cannabinoids	mg/g	LOQ	Notes
THCA	< LOQ	0.03944	
delta 9-THC	0.04638	0.03944	
delta 8-THC	< LOQ	0.03944	
CBDA	< LOQ	0.03944	
CBGA	< LOQ	0.03944	
CBD	4.902	0.03944	
CBG	< LOQ	0.03944	
CBN	< LOQ	0.03944	
CBC	< LOQ	0.03944	
THCV	< LOQ	0.03944	
Total CBG	< LOQ	0.01972	
Total Cannabinoids	4.949	0.01972	

Total THC
0.04638 mg/g

Total CBD
4.902 mg/g

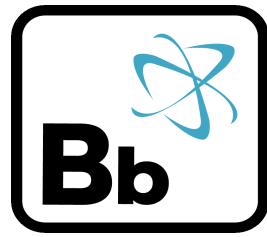
<LOQ - Results below the Limit of Quantitation

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

Ablis Muscle Rub

Ablis CBD

Laboratory ID: B241113-01

Quality Control Potency

Batch: B24K144 - BB Potency

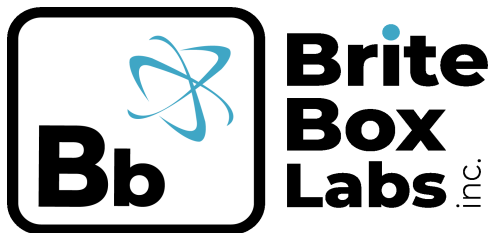
Blank(B24K144-BLK1)

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-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 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

Zoe Wiggers
Technical Director