

## **Analytical Test Report**

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

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

**Cream - 1500mg** 

**Lab ID:** B240167-06

**Old Dog LLC** 

**METRC Batch ID:** 

Date Sampled: 01/23/24

Date Printed: 01/31/24 Report cannot be used for OLCC/OHA compliance.

### **Potency Analysis**

Analytical Method: BBL-Potency\_proprietary BBLB SOP 009 - Potency Analysis by HPLC-UV-Vis

Cannabinoids	mg/g	LOQ	Notes
THCA	< LOQ	0.0401	
delta 9-THC	0.567	0.0401	
delta 8-THC	< LOQ	0.0401	
CBDA	< LOQ	0.0401	
CBGA	< LOQ	0.0401	
CBD	15.6	0.0401	
CBG	0.663	0.0401	
CBN	< LOQ	0.0401	
CBC	0.118	0.0401	
THCV	0.145	0.0300	
Total CBG	0.663	0.0401	
Total Cannabinoids	17.1	0.0401	

Total THC 0.567 mg/g

Total CBD 15.6 mg/g

Total THC 67.06 mg/unit

Unit Weight: 118.28g

Total CBD 1845.17<sub>mg/unit</sub>

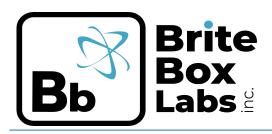
Unit Weight: 118.28g

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\*

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



<sup>&</sup>lt;LOQ - Results below the Limit of Quantitation



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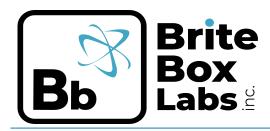
Laboratory ID: B240167-06

# Quality Control Potency

Batch: B24A218 - BB Potency

Blank(B24A218-BLK1)								
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes	
THCA	< LOQ	0.0380	mg/g		01/25/24 13:40	01/31/24 10:25		
delta 9-THC	< LOQ	0.0380	mg/g		01/25/24 13:40	01/31/24 10:25		
CBGA	< LOQ	0.0380	mg/g		01/25/24 13:40	01/31/24 10:25		
CBDA	< LOQ	0.0380	mg/g		01/25/24 13:40	01/31/24 10:25		
CBD	< LOQ	0.0380	mg/g		01/25/24 13:40	01/31/24 10:25		
CBN	< LOQ	0.0380	mg/g		01/25/24 13:40	01/31/24 10:25		
CBG	< LOQ	0.0380	mg/g		01/25/24 13:40	01/31/24 10:25		
delta 8-THC	< LOQ	0.0380	mg/g		01/25/24 13:40	01/31/24 10:25		
CBC	< LOQ	0.0380	mg/g		01/25/24 13:40	01/31/24 10:25		
Total CBG	< LOQ	0.0380	mg/g		01/25/24 13:40	01/31/24 10:25		
THCV	< LOQ	0.0285	mg/g		01/25/24 13:40	01/31/24 10:25		

LCS(B24A218-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	100	0.0380	mg/g	90-110	01/25/24 13:40	01/31/24 10:25	
delta 9-THC	100	0.0380	mg/g	90-110	01/25/24 13:40	01/31/24 10:25	
CBDA	99.7	0.0380	mg/g	90-110	01/25/24 13:40	01/31/24 10:25	
CBD	102	0.0380	mg/g	90-110	01/25/24 13:40	01/31/24 10:25	
delta 8-THC	96.3	0.0380	mg/g	90-110	01/25/24 13:40	01/31/24 10:25	



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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</p>