

### **Analytical Test Report**

Science First. OLCC#: 010-1002112892C

ORELAP ID: 4096

7200 Johnson Creek Blvd., Portland, OR 97206 (503) 307-0096

### **BE WELL CBD**

Lab ID: 2403156-07 **Organic Green Roots** 

**METRC Batch ID:** 

Date Sampled: 03/21/24

**Date Printed: 03/28/24** Report cannot be used for OLCC/OHA compliance.

#### **Potency Analysis**

Analytical Method: De Backer, Journal of Chromatography b.2009. 11.004 -SOP 102 - Cannabinoids via High Performance Liquid Chromatography

Cannabinoids	%	LOQ	Notes
THCA	< LOQ	0.118	
delta 9-THC	0.286	0.118	
delta 8-THC	< LOQ	0.118	
CBDA	< LOQ	0.177	
CBDVA	< LOQ	0.118	
CBGA	< LOQ	0.118	
CBD	18.8	0.118	
CBDV	0.143	0.118	
CBG	< LOQ	0.118	
CBN	< LOQ	0.118	
CBC	0.358	0.118	
Total CBG	< LOQ	0.118	
Total Cannabinoids	19.5	0.118	

**Total THC** 0.286 %

**Total CBD** 18.8 %

Results that fail state testing requirements will be highlighted Red.

<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) +  $\Delta$ 9THC] / (100%-MC)

**Chris Griffey** Lab Director





# **Analytical Test Report**

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ODA: AG-L1040657A ORELAP ID: 4096

7200 Johnson Creek Blvd., Portland, OR 97206 (503) 307-0096

#### **BE WELL CBD**

Organic Green Roots

**Laboratory ID: 2403156-07** 

### Quality Control Potency

Batch: B24C186 - Potency

Blank(B24C186-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.133	%		03/21/24 21:49	03/25/24 20:05	
delta 9-THC	< LOQ	0.133	%		03/21/24 21:49	03/25/24 20:05	
CBGA	< LOQ	0.133	%		03/21/24 21:49	03/25/24 20:05	
CBDA	< LOQ	0.200	%		03/21/24 21:49	03/25/24 20:05	
CBD	< LOQ	0.133	%		03/21/24 21:49	03/25/24 20:05	
CBN	< LOQ	0.133	%		03/21/24 21:49	03/25/24 20:05	
CBG	< LOQ	0.133	%		03/21/24 21:49	03/25/24 20:05	
delta 8-THC	< LOQ	0.133	%		03/21/24 21:49	03/25/24 20:05	
CBC	< LOQ	0.133	%		03/21/24 21:49	03/25/24 20:05	
Total CBG	< LOQ	0.133	%		03/21/24 21:49	03/25/24 20:05	
CBDVA	< LOQ	0.133	%		03/21/24 21:49	03/25/24 20:05	
CBDV	< LOQ	0.133	%		03/21/24 21:49	03/25/24 20:05	

LCS(B24C186-I	BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	101	0.0342	%	90-110	03/21/24 21:49	03/25/24 20:20	
delta 9-THC	106	0.0342	%	90-110	03/21/24 21:49	03/25/24 20:20	
CBDA	101	0.0512	%	90-110	03/21/24 21:49	03/25/24 20:20	
CBD	101	0.0342	%	90-110	03/21/24 21:49	03/25/24 20:20	
delta 8-THC	102	0.0342	%	90-110	03/21/24 21:49	03/25/24 20:20	

Chris Griffey Lab Director Chris Diffes



## **Analytical Test Report**

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#### **BE WELL CBD**

Organic Green Roots

Laboratory ID: 2403156-07

#### **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>

Chris Griffey Lab Director

