

Analytical Test Report

Science First. ORELAP ID: 4096 OLCC#: 010-1002112892C

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

1 oz Full Spectrum Salve

Lab ID: 2001192-02
Ocean Green Healing

METRC Batch ID:

Date Sampled: 01/31/20

Date Printed: 02/4/20 Report cannot be used for OLCC/OHA compliance.

Potency Analysis

Analytical Method: De Backer, Journal of Chromatography b.2009. 11.004 - SOP 102

Cannabinoids	mg/g	LOQ
THCA	< LOQ	0.0742
delta 9-THC	0.304	0.0742
delta 8-THC	< LOQ	0.0742
CBGA	0.0911	0.0742
CBDA	3.86	0.0742
CBD	4.28	0.0742
CBN	< LOQ	0.0742
CBG	0.139	0.0742
CBC	0.199	0.0742

Total THC 0.304 mg/g

Total CBD 7.66 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×0.877) + Δ9THC] / (100%-MC)

EDIR LESTICE



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Quality Control Potency

Batch: B20B007 - Potency

Blank(B20B007-BLK1)								
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes	
THCA	< LOQ	0.0740	mg/g		02/03/20 15:57	02/03/20 19:08		
delta 9-THC	< LOQ	0.0740	mg/g		02/03/20 15:57	02/03/20 19:08		
CBGA	< LOQ	0.0740	mg/g		02/03/20 15:57	02/03/20 19:08		
CBDA	< LOQ	0.0740	mg/g		02/03/20 15:57	02/03/20 19:08		
CBD	< LOQ	0.0740	mg/g		02/03/20 15:57	02/03/20 19:08		
CBN	< LOQ	0.0740	mg/g		02/03/20 15:57	02/03/20 19:08		
CBG	< LOQ	0.0740	mg/g		02/03/20 15:57	02/03/20 19:08		
delta 8-THC	< LOQ	0.0740	mg/g		02/03/20 15:57	02/03/20 19:08		
CBC	< LOQ	0.0740	mg/g		02/03/20 15:57	02/03/20 19:08		

LCS(B20B007-B	S1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	99.4	0.0750	mg/g	85-115	02/03/20 15:57	02/03/20 18:50	
delta 9-THC	94.2	0.0750	mg/g	85-115	02/03/20 15:57	02/03/20 18:50	
CBDA	108	0.0750	mg/g	85-115	02/03/20 15:57	02/03/20 18:50	
CBD	106	0.0750	mg/g	85-115	02/03/20 15:57	02/03/20 18:50	

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>

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