

## 150 mg CBD Bath Bomb

Lab ID: 2001192-01

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	0.0737	<b>Total THC</b> <b>&lt; LOQ</b> mg/g
delta 9-THC	< LOQ	0.0737	
delta 8-THC	< LOQ	0.0737	
CBGA	< LOQ	0.0737	<b>Total CBD</b> <b>0.909</b> mg/g
CBDA	0.307	0.0737	
CBD	0.640	0.0737	
CBN	< LOQ	0.0737	
CBG	< LOQ	0.0737	
CBC	< LOQ	0.0737	

<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)



**Erik Werstler**  
Lab Director

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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-BS1)

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 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



**Erik Werstler**  
Lab Director