

CBD Relief Lotion - Sea Cucumber 1000mg

Ocean Green Healing LLC 9354 N Wall Ave. Portland, OR 97203 503-975-9753

Harvest/Process Date: Sample Date: 3/8/2022 Analysis Date: 3/14/2022 Report Date: 3/15/2022 Report ID: LS-220315-9

Client Batch ID: Metrc Batch ID:

Metrc Sample ID:

Sample Type: Topicals Sample Plan:

Sample Procedure: 160721_LAB-SOP_SampleCollection-v010

Potency

Samples: XDT-GXS-CJC

Potency Analysis Date: 3/14/2022 Potency Batch ID:CAN_031422C Potency Method: JAOAC 2015.1

8.85 mg/g

Total CBD 0.885%

0.245 mg/g

0.0245%

Total THC



Analyte	Description	LOQ	RPD (%)	Min.	Max.	Conc.	Unit: mg/g
Д9ТНС	Delta-9 Tetrahydrocannabinol	0.010	-	-	-	0.245	•
THCA	Tetrahydrocannabinolic acid	0.010	-	-	-	ND	
CBD	Cannabidiol	0.010	-	-	-	8.85	
CBDA	Cannabidiolic acid	0.010	-	-	-	ND	
Δ8ΤΗC	Delta-8 Tetrahydrocannabinol*	0.010	-	-	-	ND	
THCV	Tetrahydrocannabivarin*	0.010	-	-	-	ND	
CBG	Cannabigerol*	0.010	-	-	-	0.188	•
CBGA	Cannabigerolic acid*	0.010	-	-	-	ND	
CBC	Cannabichromene*	0.010	-	-	-	0.173	•
CBCA	Cannabichromenic acid*	0.010	-	-	-	ND	
CBN	Cannabinol*	0.010	-	-	-	0.0310	•
Total THC	Δ9THC + (THCA × 0.877)		-	-	-	0.245	•
Total CBD	CBD + (CBDA × 0.877)		-	-	-	8.85	
Total			-	-	-	9.49	

Aaron Trover Chief Science Officer This data cannot be used for OLCC or OHA compliance for usable marijuana or marijuana products and is provided for Research and Development purposes only.



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160721_LAB-SOP_SampleCollection-v010

Potency
Quality Control Data

Potency QC Analysis Date: 3/14/2022 Potency QC Batch ID: CAN_031422C Method: JAOAC 2015.1 Unit: μg/g (ppm)

Analyte	Blank	LOQ	LCS	LCS Spike	LCS Rec (%)	Limits (%)	Notes
Δ9ΤΗC	ND	0.010	20.8	20.4	102	80 - 120	
THCA	ND	0.010	20.6	20.8	99.0	80 - 120	
CBD	ND	0.010	23.5	23.8	98.8	80 - 120	
CBDA	ND	0.010	18.8	19.4	97.0	80 - 120	

POTENCY - LIMIT OF DETECTION

Verified: 060221

Method: 160819_LAB-SOP_MethodValidation-CannabinoidPotency-v002.docx

Matrix	Analyte	LOD (ppm)	LOD (mg/g)
EXTRACT	Δ9ΤΗC	2.8	0.0028
	THCA	0.56	0.00056
	CBD	2.22	0.00222
	CBDA	0.52	0.00052
FLOWER	Δ9ΤΗC	1.88	0.00188
	THCA	5.32	0.00532
	CBD	1.31	0.00131
	CBDA	0.78	0.00078



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Qualifier Flag Descriptions

- J Reported result is an estimate the value is less than the minimum calibration level but greater than the estimated detection limit (EDL)
- U The analyte was not detected in the sample at the estimated detection limit (EDL)
- E Exceeds calibration range
- D Dilution data result was obtained from the analysis of a dilution
- B Analyte found in sample and associated blank
- C Co-eluting compound
- R Relative Percent Difference (RPD) outside control limits
- NR Analyte not reported because of problems in sample preparation or analysis
- ND Non-Detect
- X Results from reinjection/repeat/re-column data
- EMC Estimated maximum possible concentration indicates that a peak is detected but did not meet the method required criteria
- M Manual integration
- PS Peaks split
- HB Control acceptance criteria are exceeded high and the associated sample is below the detection limit
- LB Control acceptance criteria are exceeded low and the associated sample exceeds the regulatory limit
- ME Marginal Exceedance
- LR Low Recovery Analyte
- LOQ Limit of Quantitation