

Sour Bites Lemon

The Dope Candy Company

210-819-0140

Harvest/Process Date:
 Sample Date: 3/7/2023
 Analysis Date: 3/10/2023
 Report Date: 3/13/2023
 Report ID: LS-230310-11

Client Batch ID:
 Metrc Batch ID:

Metrc Sample ID:

Sample Type: Hemp Cannabinoid Product
 Sample Plan:

Sample Procedure:
 160721_LAB-SOP_SampleCollection-v010

Potency

Potency Analysis Date: 3/10/2023
 Potency Batch ID: CAN_031023B
 Potency Method: JAOAC 2015.1

2.73 mg/g Total THC
0.273%

0.0550 mg/g Total CBD
0.00550%

Samples: FSB-XRD-WMB



Analyte	Description	LOQ	RPD (%)	Min.	Max.	Conc.	Unit: mg/g
Δ9THC	Delta-9 Tetrahydrocannabinol	0.050	-	-	-	2.73	
THCA	Tetrahydrocannabinolic acid	0.050	-	-	-	ND	
CBD	Cannabidiol	0.050	-	-	-	0.0550	
CBDA	Cannabidiolic acid	0.050	-	-	-	ND	
Δ8THC	Delta-8 Tetrahydrocannabinol	0.050	-	-	-	0.113	
THCV	Tetrahydrocannabivarin*	0.050	-	-	-	0.0670	
CBG	Cannabigerol*	0.050	-	-	-	ND	
CBGA	Cannabigerolic acid*	0.050	-	-	-	ND	
CBC	Cannabichromene*	0.050	-	-	-	ND	
CBCA	Cannabichromenic acid*	0.050	-	-	-	ND	
CBN	Cannabinol*	0.050	-	-	-	ND	
THCVA	Tetrahydrocannabivarinic acid*	0.050	-	-	-	ND	
CBDVA	Cannabidivarinic acid*	0.050	-	-	-	ND	
CBDV	Cannabidivarin*	0.050	-	-	-	0.117	
CBNA	Cannabinolic acid*	0.050	-	-	-	ND	
CBL	Cannabicyclol*	0.050	-	-	-	ND	
Total THC	Δ9THC + (THCA × 0.877)		-	-	-	2.73	
Total CBD	CBD + (CBDA × 0.877)		-	-	-	0.0550	
Total			-	-	-	3.08	

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.

Aaron Troyer
 Chief Science Officer



Lightscale Labs is accredited by ORELAP (Lab #4112) for analysis in compliance with OAR 333-064 and OAR 333-007. Results pertain to submitted samples only. Unless otherwise noted, samples were received in good condition and Quality Control samples met acceptance criteria. This Certificate shall not be reproduced except in full, without the written approval of Lightscale Labs. Results marked with an asterisk (*) are not within scope of accreditation and for informational purposes only.

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Potency

Quality Control Data

Potency QC Analysis Date: 3/10/2023

Potency QC Batch ID: CAN_031023B

Method: JAOAC 2015.1

Unit: µg/g (ppm)

Analyte	Blank	LOQ	LCS	LCS Spike	LCS Rec (%)	Limits (%)	Notes
Δ9THC	ND	0.050	111.6	108.8	102.5	90 - 110	
THCA	ND	0.050	76.7	77.9	98.3	90 - 110	
CBD	ND	0.050	143.4	132.2	108.5	90 - 110	
CBDA	ND	0.050	77.2	78.1	98.8	90 - 110	
Δ8THC	ND	0.050	13.2	13.3	99.3	90 - 110	

POTENCY - LIMIT OF DETECTION

Verified: 060221

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

Matrix	Analyte	LOD (ppm)	LOD (mg/g)
EXTRACT	Δ9THC	2.8	0.0028
	THCA	0.56	0.00056
	CBD	2.22	0.00222
	CBDA	0.52	0.00052
FLOWER	Δ9THC	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