

CERTIFICATE OF ANALYSIS

* FOR QUALITY ASSURANCE PURPOSES. NOT A MAINE COMPLIANCE CERTIFICATE.

SMOOTH MELLONS (FLOWER) // PRODUCED: DEC 27, 2021

CLIENT: ZERO GRAVITY CANNABIS // BATCH: PASS



MATRIX: FLOWER
SAMPLE ID: NAL-211221-037
COLLECTED ON: DEC 21, 2021
RECEIVED ON: DEC 21, 2021
BATCH/SAMPLE SIZE: 1 G / 1 G
SAMPLED BY: PATRICK ROBINSON
RECEIVED BY: KAYLIN KEITH

CANNABINOID OVERVIEW

THCA: 25.0 %
CBGA: 0.988 %
TOTAL CANNABINOIDS: 27.0 %

CULTIVATOR INFO

CULTIVATOR
ZERO GRAVITY CANNABIS
74 INDUSTRIAL PARK RD
SACO, MAINE 04072

LICENSE
CGR25021
MEDICINAL - CAREGIVER

MANUFACTURER INFO

MANUFACTURER
ZERO GRAVITY CANNABIS
74 INDUSTRIAL PARK RD
SACO, MAINE 04072

LICENSE
CGR25021
MEDICINAL - CAREGIVER

BATCH RESULT: PASS

POTENCY TESTED
TERPENES TESTED

CAN. 1: POTENCY & CANNABINOID PROFILE BY HPLC-UV PREPARATION: DEC 23, 2021 // ANALYSIS: DEC 24, 2021

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (%)	PASS/FAIL
CBC		ND	ND	0.0444/0.222	N/A
CBCA	0.279 %	2.79 mg/g	ND	0.0444/0.222	N/A
CBD		ND	ND	0.0444/0.222	N/A
CBDA	< LOQ	< LOQ	ND	0.0444/0.222	N/A
CBDV		ND	ND	0.0444/0.222	N/A
CBDVA		ND	ND	0.0444/0.222	N/A
CBG	< LOQ	< LOQ	ND	0.0444/0.222	N/A
CBGA	0.988 %	9.88 mg/g	ND	0.0444/0.222	N/A
CBL		ND	ND	0.0444/0.222	N/A
CBLA		ND	ND	0.0444/0.222	N/A
CBN		ND	ND	0.0444/0.222	N/A
CBNA		ND	ND	0.0444/0.222	N/A
Δ ⁸ -THC		ND	ND	0.0444/0.222	N/A
Δ ⁹ -THC	0.779 %	7.79 mg/g	ND	0.0444/0.222	N/A
Δ ¹⁰ -THC		ND	ND	0.0444/0.222	N/A

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (%)	PASS/FAIL
EXO-THC		ND	ND	0.0444/0.222	N/A
THCA		25.0 %	250 mg/g	0.0444/0.222	N/A
THCV		ND	ND	0.0444/0.222	N/A
THCVA		< LOQ	< LOQ	0.0444/0.222	N/A
TOTAL THC **		22.7 %	227 mg/g		N/A
TOTAL CBD **		< LOQ	< LOQ		N/A
CBD/SRV		ND	ND		N/A
Δ ⁹ -THC/SRV		7.79 mg		N/A	
TOTAL CBD/SRV **		< LOQ	< LOQ		N/A
TOTAL THC/SRV **		227 mg		N/A	
CBD/PKG		ND	ND		N/A
Δ ⁹ -THC/PKG		7.79 mg		N/A	
TOTAL CBD/PKG **		< LOQ	< LOQ		N/A
TOTAL THC/PKG **		227 mg		N/A	

** TOTAL CBD = (CBDA X 0.877) + CBD
** TOTAL THC = (THCA X 0.877) + THC
Reported on an as received basis
1000 µg/g = 1 mg/g



RESULTS CERTIFIED BY:
BARRY CHAFFIN
COO, NOVA ANALYTIC LABS
DEC 27, 2021

RESULTS CERTIFIED BY:
GREG NEWLAND
CSO, NOVA ANALYTIC LABS
DEC 27, 2021

RESULTS CERTIFIED BY:
CHRIS ALTOMARE
CEO, NOVA ANALYTIC LABS
DEC 27, 2021

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL	ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
TOTAL TERPENES	2.88 %	28.8 mg/g		N/A	CAMPHENE	< LOQ	< LOQ	0.0933/0.187	N/A
β-MYRCENE	1.72 %	17.2 mg/g	0.0933/0.187	N/A	β-OCIMENE	< LOQ	< LOQ	0.0466/0.0933	N/A
D-LIMONENE	0.364 %	3.64 mg/g	0.0933/0.187	N/A	α-TERPINENE	< LOQ	< LOQ	0.0933/0.187	N/A
β-CARYOPHYLLENE	0.196 %	1.96 mg/g	0.0933/0.187	N/A	TERPINOLENE	< LOQ	< LOQ	0.0933/0.187	N/A
LINALOOL	0.178 %	1.78 mg/g	0.0933/0.187	N/A	CARYOPHYLLENE OXIDE	ND	ND	0.0933/0.187	N/A
α-OCIMENE	0.175 %	1.75 mg/g	0.0466/0.0933	N/A	Δ ³ -CARENE	ND	ND	0.0933/0.187	N/A
β-PINENE	0.0678 %	0.678 mg/g	0.0933/0.187	N/A	EUCALYPTOL	ND	ND	0.0933/0.187	N/A
α-HUMULENE	0.0536 %	0.536 mg/g	0.0933/0.187	N/A	γ-TERPINENE	ND	ND	0.0933/0.187	N/A
α-PINENE	0.0430 %	0.430 mg/g	0.0933/0.187	N/A	GERANIOL	ND	ND	0.0933/0.187	N/A
TRANS-NEROLIDOL	0.0371 %	0.371 mg/g	0.0933/0.187	N/A	ISOPULEGOL	ND	ND	0.0933/0.187	N/A
α-BISABOLOL	0.0210 %	0.210 mg/g	0.0933/0.187	N/A	P-CYMENE	ND	ND	0.0933/0.187	N/A
CIS-NEROLIDOL	0.0204 %	0.204 mg/g	0.0933/0.187	N/A					

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ALL TESTS WERE PERFORMED IN ACCORDANCE WITH THE RULES AND REGULATIONS SET FORTH IN THE MAINE ADULT USE PROGRAM. LABORATORY SAMPLING PROTOCOLS ARE GOVERNED BY THE OMP'S SAMPLING GUIDANCE DOCUMENTS. ALL INFORMATION PROVIDED BY THE CLIENT, INCLUDING SELF SAMPLING, MUST BE ACCURATE AND ADHERE TO THE SAME RULES AND REGULATIONS. HOWEVER, CLIENT PROVIDED INFORMATION, INCLUDING SAMPLING, IS ULTIMATELY THE RESPONSIBILITY OF THE PROVIDING LICENSEE, REGISTERED CAREGIVER, PATIENT OR THE LIKE AND FAILURE TO FOLLOW SAID PROTOCOLS COULD LEAD TO ERRONEOUS TEST RESULTS. NOTE: NOT ALL POTENTIAL AND/OR EXISTING HAZARDS WERE ANALYZED.

END OF REPORT

