

CERTIFICATE OF ANALYSIS

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

PURPLE PUNCH LIVE RESIN BHO (CONCENTRATE) // PRODUCED: JAN 17, 2022

CLIENT: THIRD SHIFT RESIN // BATCH: PASS



MATRIX: CONCENTRATE

SAMPLE ID: NAL-220112-018

COLLECTED ON: JAN 12, 2022

RECEIVED ON: JAN 12, 2022

SAMPLE SIZE: 1.0 G

RECEIVED BY: MIC LEBEL

CANNABINOID OVERVIEW	
THCA:	78.3 %
CBGA:	1.83 %
TOTAL CANNABINOIDS:	82.7 %

BATCH RESUL	T: PASS
POTENCY	TESTED
SOLVENTS	PASS
TERPENES	TESTED

CAN.1: POTENCY & CANNABINOID PROFILE BY HPLC-UV PREPARATION: JAN 13, 2022 // ANALYSIS: JAN 14, 2022

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (%)	PASS/FAIL
CBC		ND	ND	0.136/0.680	N/A
CBCA		0.775 %	7.75 mg/g	0.136/0.680	N/A
CBD		ND	ND	0.136/0.680	N/A
CBDA		ND	ND	0.136/0.680	N/A
CBDV		ND	ND	0.136/0.680	N/A
CBDVA		ND	ND	0.136/0.680	N/A
CBG		ND	ND	0.136/0.680	N/A
CBGA		1.83 %	18.3 mg/g	0.136/0.680	N/A
CBL		ND	ND	0.136/0.680	N/A
CBLA		ND	ND	0.136/0.680	N/A
CBN		ND	ND	0.136/0.680	N/A

ANALYTE	LIMIT AMT	AMT	LOD/LOQ (%)	PASS/FAIL
CBNA	ND	ND	0.136/0.680	N/A
Δ ⁸ -THC	ND	ND	0.136/0.680	N/A
Δ ⁹ -THC	1.80 %	18.0 mg/g	0.136/0.680	N/A
Δ ¹⁰ -ΤΗC	ND	ND	0.136/0.680	N/A
EXO-THC	ND	ND	0.136/0.680	N/A
THCA	78.3 %	783 mg/g	0.136/0.680	N/A
THCV	ND	ND	0.136/0.680	N/A
THCVA	< LOQ	< LOQ	0.136/0.680	N/A
TOTAL THC **	70.5 %	705 mg/g		N/A
TOTAL CBD **	ND	ND		N/A

** TOTAL CBD = (CBDA X 0.877) + CBD

** TOTAL THC = (THCA X 0.877) + THC

Reported on an as received basis

 $1000 \mu g/g = 1 mg/g$



RESULTS CERTIFIED BY: BARRY CHAFFIN COO, NOVA ANALYTIC LABS JAN 17, 2022

BN

RESULTS CERTIFIED BY:
GREG NEWLAND
CSO, NOVA ANALYTIC LABS
JAN 17, 2022

Drigglidd

RESULTS CERTIFIED BY: CHRIS ALTOMARE CEO, NOVA ANALYTIC LABS JAN 17, 2022

Justyph Fu

ANALYTE	АМТ	АМТ	LOD/LOQ (mg/g)	PASS/FAIL	ANALYTE
TOTAL TERPENES	5.28 %	52.8 mg/g		N/A	LINALOOL
D-LIMONENE	2.14 %	21.4 mg/g	0.114/0.228	N/A	α-BISABOLOL
β-CARYOPHYLLENE	0.737 %	7.37 mg/g	0.114/0.228	N/A	y-TERPINENE
β-MYRCENE	0.522 %	5.22 mg/g	0.114/0.228	N/A	ISOPULEGOL
α-PINENE	0.356 %	3.56 mg/g	0.114/0.228	N/A	P-CYMENE
TERPINOLENE	0.355 %	3.55 mg/g	0.114/0.228	N/A	CIS-NEROLIDOL
α-HUMULENE	0.343 %	3.43 mg/g	0.114/0.228	N/A	GERANIOL
α-OCIMENE	0.316 %	3.16 mg/g	0.0570/0.114	N/A	EUCALYPTOL
β-PINENE	0.165 %	1.65 mg/g	0.114/0.228	N/A	Δ ³ -CARENE
CAMPHENE	0.0990 %	0.990 mg/g	0.114/0.228	N/A	CARYOPHYLLENE OXIDE
α-TERPINENE	0.0779 %	0.779 mg/g	0.114/0.228	N/A	TRANS-NEROLIDOL
β-OCIMENE	0.0679 %	0.679 mg/g	0.0570/0.114	N/A	

ANALYTE	АМТ	АМТ	LOD/LOQ (mg/g)	PASS/FAI
LINALOOL	0.0652 %	0.652 mg/g	0.114/0.228	N/A
α-BISABOLOL	0.0314 %	0.314 mg/g	0.114/0.228	N/
y-TERPINENE	< LOQ	< LOQ	0.114/0.228	N/
ISOPULEGOL	ND	ND	0.114/0.228	N/
P-CYMENE	ND	ND	0.114/0.228	N/
CIS-NEROLIDOL	ND	ND	0.114/0.228	N/
GERANIOL	ND	ND	0.114/0.228	N/
EUCALYPTOL	ND	ND	0.114/0.228	N/
Δ ³ -CARENE	ND	ND	0.114/0.228	N/
CARYOPHYLLENE OXIDE	ND	ND	0.114/0.228	N/
TRANS-NEROLIDOL	ND	ND	0.114/0.228	N/

RSOL.1: RESIDUAL SOLVENTS, POISONS AND TOXINS BY HEADSPACE GC-MS PREPARATION: JAN 14, 2022 // ANALYSIS: JAN 15, 2022

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
1,2-	1 11 11 11	ND	0.481/0.962	PASS	HEXANE	290 µg/g	ND	0.962/2.40	PASS
DICHLOROETHANE	1 μg/g	ND	0.46170.902	FA33	ISOPROPYL ALCOHOL	5000 µg/g	47.4	19.2/38.5	PASS
ACETONE	5000 µg/g	ND	9.62/19.2	PASS	METHANOL	3000 µg/g	ND	9.62/48.1	PASS
ACETONITRILE	410 µg/g	ND	9.62/19.2	PASS	METHYLENE CHLORIDE	1 μg/g	ND	0.481/0.962	PASS
BENZENE	1 μg/g	ND	0.481/0.962	PASS	PENTANE	5000 µg/g	ND	9.62/19.2	PASS
BUTANE	5000 µg/g	45.9	0.962/2.40	PASS	PROPANE	5000 µg/g	ND	19.2/38.5	PASS
CHLOROFORM	1 μg/g	ND	0.481/0.962	PASS	TOLUENE	890 µg/g	ND	4.81/9.62	PASS
ETHANOL	5000 µg/g	ND	9.62/19.2	PASS	TRICHLOROETHY-	1 11 11 11	ND	0.481/0.962	PASS
ETHYL ACETATE	5000 µg/g	ND	9.62/19.2	PASS	LENE	1 μg/g	ND	0.46170.902	PASS
ETHYLENE OXIDE	1 μg/g	ND	0.481/0.962	PASS	O-XYLENE	2170 µg/g	ND	0.962/4.81	PASS
ETHYL ETHER	5000 µg/g	ND	9.62/19.2	PASS	P- AND M-XYLENE	2170 µg/g	ND	1.92/4.81	PASS
HEPTANE	5000 µg/g	ND	9.62/19.2	PASS	TOTAL XYLENES	2170 µg/g	N D		PASS

^{*} FOR QUALITY ASSURANCE PURPOSES. NOT A MAINE COMPLIANCE CERTIFICATE.

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

