

# CERTIFICATE OF ANALYSIS

\* FOR QUALITY ASSURANCE PURPOSES, NOT A CALIFORNIA COMPLIANCE CERTIFICATE.

PRODUCED: MAY 01, 2023

SAMPLE: PICE HTE CURED RESIN MT3617 (EXTRACT) // CLIENT: ABSTRAX LABS LONG BEACH // BATCH: PASS  
 POSSIBLE PRESENCE OF CHLORDANE (0-LOD)



BATCH NO.: NAN  
 MATRIX: EXTRACT  
 CATEGORY: INHALABLE  
 SAMPLE ID: BCL-230427-031  
 COLLECTED ON: APR 27, 2023  
 RECEIVED ON: APR 27, 2023  
 SAMPLE SIZE: 1 UNITS

## CANNABINOID OVERVIEW

TOTAL THC:	64.2082 %
TOTAL CBD:	0.42825 %
SUM OF CANNABINOIDS:	72.20373 %



## BCL-03: CANNABINOID POTENCY BY HPLC-UV // APR 28, 2023

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	1.06214 %	10.6214 mg/g	0.02173/0.49397	N/A
CBCA	0.83916 %	8.3916 mg/g	0.06224/0.49397	N/A
CBD	0.13219 %	1.3219 mg/g	0.03063/0.49397	N/A
CBDA	0.33758 %	3.3758 mg/g	0.01581/0.49397	N/A
CBDV	ND	ND	0.02371/0.49397	N/A
CBDVA	ND	ND	0.01581/0.49397	N/A
CBG	1.26013 %	12.6013 mg/g	0.02865/0.49397	N/A
CBGA	2.19710 %	21.9710 mg/g	0.01976/0.49397	N/A
CBN	0.56017 %	5.6017 mg/g	0.01581/0.49397	N/A
Δ <sup>8</sup> -THC	ND	ND	0.0573/0.49397	N/A
Δ <sup>9</sup> -THC	55.00879 %	550.0879 mg/g	0.04149/0.49397	N/A
THCA	10.48963 %	104.8963 mg/g	0.02964/0.49397	N/A
THCV	0.23958 %	2.3958 mg/g	0.0326/0.49397	N/A
THCVA	0.07726 %	0.7726 mg/g	0.02272/0.49397	N/A
TOT THC**	64.20820 %	642.0820 mg/g		N/A
TOT CBD**	0.42825 %	4.2825 mg/g		N/A

## TERPENOID TESTING BY HS-GC/FID

ANALYTE	AMT	AMT	LOD/LOQ ( )	PASS/FAIL
TOTAL TERPENES	ND	ND		N/A
α-PINENE	NT	NT		N/A
CAMPHENE	NT	NT		N/A
β-PINENE	NT	NT		N/A
β-MYRCENE	NT	NT		N/A
Δ <sup>3</sup> -CARENE	NT	NT		N/A
α-TERPINENE	NT	NT		N/A
D-LIMONENE	NT	NT		N/A
P-CYMENE	NT	NT		N/A
α-OCIMENE*	NT	NT		N/A
β-OCIMENE*	NT	NT		N/A
γ-TERPINENE	NT	NT		N/A
TERPINOLENE	NT	NT		N/A
LINALOOL	NT	NT		N/A
ISOPULEGOL	NT	NT		N/A
GERANIOL	NT	NT		N/A
β-CARYOPHYLLENE	NT	NT		N/A
α-HUMULENE	NT	NT		N/A
CIS-NEROLIDOL	NT	NT		N/A
TRANS-NEROLIDOL	NT	NT		N/A
GUAJOL	NT	NT		N/A
α-BISABOLOL	NT	NT		N/A
1,8-CINEOLE*	NT	NT		N/A

\*\* TOTAL THC = DELTA-8-THC + (DELTA-8-THCA X 0.877) + DELTA-9-THC + (THCA X 0.877)  
 \*\* TOTAL CBD = CBD + (CBDA X 0.877)

\* BEYOND SCOPE OF ACCREDITATION

ALL LQC SAMPLES REQUIRED BY SECTION 15730 OF CALIFORNIA CODE OF REGULATIONS TITLE 4 DIVISION 19 DEPARTMENT OF CANNABIS CONTROL WERE PERFORMED AND MET THE ACCEPTANCE CRITERIA. ALL DECISION RULES ARE ESTABLISHED BY THE DCC.

RESULTS CERTIFIED BY: DZOANA KLISARA, B.S.C.  
 LABORATORY DIRECTOR, BELCOSTA LABS  
 MAY 01, 2023

*Dzoana Klisara*



**BCL-13: PESTICIDE TESTING BY GC/MS // APR 29, 2023**

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CAPTAN	0.7 µg/g	ND	0.03156/0.09558	PASS
CHLORDANE	Any amt	ND		PASS
CHLORDANE CIS		ND	0.01116/0.03384	N/A
CHLORDANE TRANS		ND	0.01068/0.03228	N/A
CHLORFENAPYR	Any amt	ND	0.02406/0.07284	PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CHLORPYRIFOS	Any amt	ND	0.01122/0.03408	PASS
DICHLORVOS	Any amt	ND	0.01182/0.03582	PASS
METHYL PARATHION	Any amt	ND	0.01356/0.0411	PASS
PENTACHLORONI-TROBENZENE	0.1 µg/g	ND	0.0141/0.04278	PASS

**BCL-05: RESIDUAL PESTICIDE ANALYSIS BY LC-MS/MS ESI // APR 29, 2023**

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ABAMECTIN	0.1 µg/g	ND	0.0244/0.07393	PASS
ACEPHATE	0.1 µg/g	ND	0.01224/0.0371	PASS
ACEQUINOCYL	0.1 µg/g	ND	0.01993/0.06038	PASS
ACETAMIPRID	0.1 µg/g	ND	0.0043/0.01302	PASS
ALDICARB	Any amt	ND	0.01219/0.03693	PASS
AZOXYSTROBIN	0.1 µg/g	ND	0.00771/0.02337	PASS
BIFENAZATE	0.1 µg/g	ND	0.00373/0.01131	PASS
BIFENTHRIN	3 µg/g	ND	0.01267/0.03839	PASS
BOSCALID	0.1 µg/g	ND	0.01406/0.04261	PASS
CARBARYL	0.5 µg/g	ND	0.00615/0.01865	PASS
CARBOFURAN	Any amt	ND	0.00411/0.01246	PASS
CHLORANTRANIL-IPROLE	10 µg/g	ND	0.01069/0.0324	PASS
CLOFENTEZINE	0.1 µg/g	ND	0.01404/0.04256	PASS
COUMAPHOS	Any amt	ND	0.01952/0.05914	PASS
CYFLUTHRIN	2 µg/g	ND	0.1511/0.45788	PASS
CYPERMETHRIN	1 µg/g	ND	0.02284/0.06921	PASS
DAMINOZIDE	Any amt	ND	0.0237/0.07182	PASS
DIAZINON	0.1 µg/g	ND	0.0027/0.00818	PASS
DIMETHOATE	Any amt	ND	0.00353/0.01069	PASS
DIMETHOMORPH	2 µg/g	ND		PASS
DIMETHOMORPH I		ND	0.00554/0.01679	N/A
DIMETHOMORPH II		ND	0.00327/0.00992	N/A
ETHOPROPHOS	Any amt	ND	0.00632/0.01914	PASS
ETOFENPROX	Any amt	ND	0.00604/0.01831	PASS
ETOXAZOLE	0.1 µg/g	ND	0.00363/0.01099	PASS
FENHEXAMID	0.1 µg/g	ND	0.01344/0.04073	PASS
FENOXYCARB	Any amt	ND	0.0047/0.01423	PASS
FENPYROXIMATE	0.1 µg/g	ND	0.00277/0.0084	PASS
FIPRONIL	Any amt	ND	0.00678/0.02054	PASS
FLONICAMID	0.1 µg/g	ND	0.0046/0.01393	PASS
FLUDIOXONIL	0.1 µg/g	ND	0.03245/0.09834	PASS
HEXYTHIAZOX	0.1 µg/g	ND	0.00409/0.01238	PASS
IMAZALIL	Any amt	ND	0.012/0.03637	PASS
IMIDACLOPRID	5 µg/g	ND	0.00796/0.02411	PASS
KRESOXIM-METHYL	0.1 µg/g	ND	0.00989/0.02997	PASS
MALATHION	0.5 µg/g	< LOQ	0.00701/0.02124	PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
METALAXYL	2 µg/g	ND	0.0058/0.01757	PASS
METHIOCARB	Any amt	ND	0.00885/0.02681	PASS
METHOMYL	1 µg/g	ND	0.00837/0.02537	PASS
MEVINPHOS	Any amt	ND		PASS
MEVINPHOS I		ND	0.001/0.00303	N/A
MEVINPHOS II		ND	0.00529/0.01603	N/A
MYCLOBUTANIL	0.1 µg/g	ND	0.01719/0.0521	PASS
NALED	0.1 µg/g	ND	0.01059/0.0321	PASS
OXAMYL	0.5 µg/g	ND	0.00617/0.01869	PASS
PACLOBUTRAZOL	Any amt	ND	0.01076/0.03262	PASS
PERMETHRIN	0.5 µg/g	ND		PASS
PERMETHRIN CIS		ND	0.00993/0.03008	N/A
PERMETHRIN TRANS		ND	0.01265/0.03833	N/A
PHOSMET	0.1 µg/g	ND	0.00601/0.01822	PASS
PIPERONYLBUTOXIDE	3 µg/g	ND	0.00261/0.00791	PASS
PRALLETHRIN	0.1 µg/g	ND	0.00989/0.02996	PASS
PROPICONAZOLE	0.1 µg/g	0.0202	0.00577/0.01747	PASS
PROPOXUR	Any amt	ND	0.00593/0.01798	PASS
PYRETHRINS	0.5 µg/g	ND		PASS
PYRETHRINS PYRETHRIN I		ND	0.00435/0.01318	N/A
PYRETHRINS PYRETHRIN II		ND	0.00386/0.01169	N/A
PYRIDABEN	0.1 µg/g	ND	0.00388/0.01176	PASS
SPINETORAM	0.1 µg/g	ND		PASS
SPINETORAM J		ND	0.00694/0.02103	N/A
SPINETORAM L		ND	0.00902/0.02734	N/A
SPINOSAD	0.1 µg/g	ND		PASS
SPINOSAD A		ND	0.00799/0.02422	N/A
SPINOSAD D		ND	0.00275/0.00834	N/A
SPIROMESIFEN	0.1 µg/g	ND	0.00693/0.021	PASS
SPIROTETRAMAT	0.1 µg/g	ND	0.00537/0.01627	PASS
SPIROXAMINE	Any amt	ND	0.00549/0.01663	PASS
TEBUCONAZOLE	0.1 µg/g	ND	0.00874/0.02647	PASS
THIACLOPRID	Any amt	ND	0.00458/0.01389	PASS
THIAMETHOXAM	5 µg/g	ND	0.00395/0.01196	PASS
TRIFLOXYSTROBIN	0.1 µg/g	0.0119	0.00354/0.01072	PASS



**BCL-18: RESIDUAL SOLVENTS ANALYSIS BY HS-GC-MS // APR 30, 2023**

ANALYTE	LIMIT AMT (µg/g)		LOD/LOQ (µg/g)	PASS/FAIL
1,2-DICHLOROETHANE	1 µg/g	ND	0.16732/0.58366	PASS
ACETONE	5000 µg/g	< LOQ	18.83268/58.36576	PASS
ACETONITRILE	410 µg/g	ND	16.71206/58.36576	PASS
BENZENE	1 µg/g	ND	0.07393/0.58366	PASS
BUTANE	5000 µg/g	1729.423	53.95949/178.71326	PASS
CHLOROFORM	1 µg/g	ND	0.17121/0.58366	PASS
ETHANOL	5000 µg/g	< LOQ	14.44747/58.36576	PASS
ETHYL ACETATE	5000 µg/g	ND	17.84047/58.36576	PASS
ETHYLENE OXIDE	1 µg/g	ND	0.18677/0.58366	PASS
ETHYL ETHER	5000 µg/g	ND	15.71595/58.36576	PASS
HEPTANE	5000 µg/g	ND	13.75097/58.36576	PASS
HEXANE	290 µg/g	ND	21.17121/97.27626	PASS
ISOPROPYL ALCOHOL	5000 µg/g	ND	14.59144/58.36576	PASS
METHANOL	3000 µg/g	ND	13.0856/58.36576	PASS
METHYLENE CHLORIDE	1 µg/g	ND	0.14786/0.58366	PASS
PENTANE	5000 µg/g	ND	32.17899/97.27626	PASS
PROPANE	5000 µg/g	ND	16.62646/58.36576	PASS
TOLUENE	890 µg/g	ND	9.18677/58.36576	PASS
TRICHLOROETHYLENE	1 µg/g	ND	0.07782/0.58366	PASS
O-XYLENE		ND	4.35019/29.18288	N/A
P- AND M-XYLENE		ND	4.03113/29.18288	N/A
TOTAL XYLENES	2170 µg/g	ND		PASS

**BCL-020: HEAVY METAL TESTING BY ICP-MS // APR 28, 2023**

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ARSENIC	0.2 µg/g	< LOQ	0.001/0.05	PASS
CADMIUM	0.2 µg/g	< LOQ	0.0002/0.05	PASS
LEAD	0.5 µg/g	0.064	0.0003/0.05	PASS
MERCURY	0.1 µg/g	< LOQ	0.0001/0.01	PASS

**ACCREDITATIONS**



**A2LA ACCREDITED**

- BCL-020: HEAVY METAL TESTING BY ICP-MS
- BCL-03: CANNABINOID POTENCY BY HPLC-UV
- BCL-05: RESIDUAL PESTICIDE ANALYSIS BY LC-MS/MS ESI
- BCL-06: MICROBIOLOGICAL ANALYSIS BY QPCR

**BCL-07: FOREIGN MATERIAL TESTING BY MICROSCOPY // APR 27, 2023**

ANALYTE	LIMIT AMT (%)	PASS/FAIL
IMBEDDED FOREIGN MATERIAL	25 %	ND PASS
INSECT FRAGMENTS, HAIR, MAMMAL EXCREMENT	1 Unit	ND PASS
MOLD	25 %	ND PASS
SAND, SOIL, CINDERS, DIRT	25 %	ND PASS

**BCL-06: MICROBIOLOGICAL ANALYSIS BY QPCR // APR 30, 2023**

ANALYTE	LIMIT AMT (CFU)	PASS/FAIL
ASPERGILLUS FLAVUS	Any amt in 1 gram	ND PASS
ASPERGILLUS FUMIGATUS	Any amt in 1 gram	ND PASS
ASPERGILLUS NIGER	Any amt in 1 gram	ND PASS
ASPERGILLUS TERREUS	Any amt in 1 gram	ND PASS
SALMONELLA SPP.	Any amt in 1 gram	ND PASS
SHIGA TOXIN-PRODUCING E. COLI	Any amt in 1 gram	ND PASS

**BCL-11: MYCOTOXIN TESTING BY LC-MS/MS // APR 29, 2023**

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN B1		ND	1.97/5.96	N/A
AFLATOXIN B2		ND	1.32/3.99	N/A
AFLATOXIN G1		ND	1.6/4.86	N/A
AFLATOXIN G2		ND	1.46/4.44	N/A
AFLATOXINS	20 µg/kg	ND		PASS
OCHRATOXIN A	20 µg/kg	ND	1.35/4.08	PASS

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