

CERTIFICATE OF ANALYSIS

PRODUCED: SEP 03, 2023

SAMPLE: PINEAPPLE FRUZ (FLOWER) // CLIENT: FARMACOPIA // BATCH: PASS



BATCH NO.: SJPF-45070
 METRC UID: 1A406030003BDD2000001264
 MATRIX: FLOWER
 CATEGORY: INHALABLE
 SAMPLE ID: BCL-230830-141
 COLLECTED ON: AUG 30, 2023
 RECEIVED ON: AUG 30, 2023
 BATCH/SAMPLE SIZE: 13765 G / 49 G

CANNABINOID OVERVIEW

TOTAL THC:	31.66987 %
TOTAL CBD:	0.09546 %
TOTAL CANNABINOIDS ^{††} :	33.51886 %
SUM OF CANNABINOIDS [†] :	38.00033 %

CULTIVATOR INFO

CULTIVATOR
 FARMACOPIA, LLC
 9060 WINNETKA AVE
 NORTHRIDGE, CA 91324

LICENSE
 CCL20-0000439
 ADULT-USE - CULTIVATOR LICENSE

DISTRIBUTOR INFO

DISTRIBUTOR
 FARMACOPIA, LLC
 9060 WINNETKA AVE
 NORTHRIDGE, CA 91324

LICENSE
 C11-0001484-LIC
 ADULT-USE AND MEDICINAL -
 DISTRIBUTOR LICENSE



BCL-03: CANNABINOID POTENCY BY HPLC-UV // SEP 01, 2023

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	ND	ND	0.01044/0.23737	N/A
CBCA	0.29222 %	2.9222 mg/g	0.02991/0.23737	N/A
CBD	ND	ND	0.01472/0.23737	N/A
CBDA	0.10885 %	1.0885 mg/g	0.0076/0.23737	N/A
CBDV	ND	ND	0.01139/0.23737	N/A
CBDVA	ND	ND	0.0076/0.23737	N/A
CBG	0.13526 %	1.3526 mg/g	0.01377/0.23737	N/A
CBGA	1.29724 %	12.9724 mg/g	0.00949/0.23737	N/A
CBN	ND	ND	0.0076/0.23737	N/A
Δ ⁸ -THC	ND	ND	0.02754/0.23737	N/A
Δ ⁹ -THC	1.43038 %	14.3038 mg/g	0.01994/0.23737	N/A
THCA	34.48060 %	344.8060 mg/g	0.01424/0.23737	N/A
THCV	ND	ND	0.01567/0.23737	N/A
THCVA	0.25578 %	2.5578 mg/g	0.01092/0.23737	N/A
TOT THC**	31.66987 %	316.6987 mg/g		N/A
TOT CBD**	0.09546 %	0.9546 mg/g		N/A

DRY-WEIGHT AMOUNTS SHOWN

** 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)

† SUM OF CANNABINOIDS = CBC + CBCA + CBD + CBDA + CBDV + CBDVA + CBG + CBGA + CBN + DELTA-8-THC + DELTA-9-THC + THCA + THCV + THCVA

†† TOTAL CANNABINOIDS = (CBC + CBD + CBDV + CBG + CBN + DELTA-8-THC + DELTA-9-THC + THCV) + (0.877 * (CBCA + CBDA + CBDVA + CBGA + THCA + THCVA))

BCL-09: TERPENOID TESTING BY HS-GC/FID // SEP 02, 2023

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
TOTAL TERPENES	2.07819 %	20.7819 mg/g		N/A
D-LIMONENE	0.77815 %	7.7815 mg/g	0.00022/0.12444	N/A
β-CARYOPHYLLENE	0.51719 %	5.1719 mg/g	0.00171/0.12444	N/A
LINALOOL	0.17215 %	1.7215 mg/g	0.00033/0.12444	N/A
α-HUMULENE	0.17037 %	1.7037 mg/g	0.00042/0.12444	N/A
β-PINENE	0.10517 %	1.0517 mg/g	0.00201/0.12444	N/A
TRANS-β-OCIMENE	0.09124 %	0.9124 mg/g	0.00045/0.08587	N/A
α-PINENE	0.08910 %	0.8910 mg/g	0.00019/0.12444	N/A
β-MYRCENE	0.08437 %	0.8437 mg/g	0.00034/0.12444	N/A
α-BISABOLOL	0.05065 %	0.5065 mg/g	0.00388/0.12444	N/A
CAMPHERE	0.01980 %	0.1980 mg/g	0.00019/0.12444	N/A
α-TERPINENE	< LOQ	< LOQ	0.00027/0.12444	N/A
CIS-β-OCIMENE	< LOQ	< LOQ	0.0012/0.03858	N/A
EUCALYPTOL	< LOQ	< LOQ	0.00042/0.12444	N/A
γ-TERPINENE	< LOQ	< LOQ	0.00042/0.12444	N/A
TERPINOLENE	< LOQ	< LOQ	0.00026/0.12444	N/A
Δ ³ -CARENE	ND	ND	0.00041/0.12444	N/A
GERANIOL	ND	ND	0.00026/0.12444	N/A
GUAIOL	ND	ND	0.00243/0.12444	N/A
ISOPULEGOL	ND	ND	0.00049/0.12444	N/A
P-CYMENE	ND	ND	0.00024/0.12444	N/A

LABORATORY PERFORMED SAMPLING AS PER BCL-01 AT 9060 WINNETKA AVE, NORTHRIDGE, CA 91324. THE RESULTS RELATE ONLY TO THE ITEMS TESTED. 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
 SEP 03, 2023

Dzoana Klisara



BCL-05: RESIDUAL PESTICIDE ANALYSIS BY LC-MS/MS ESI // SEP 02, 2023

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ABAMECTIN	0.1 µg/g	ND	0.0244/0.07393	PASS	METALAXYL	2 µg/g	ND	0.0058/0.01757	PASS
ACEPHATE	0.1 µg/g	ND	0.01224/0.0371	PASS	METHIOCARB	Any amt	ND	0.00885/0.02681	PASS
ACEQUINOCYL	0.1 µg/g	ND	0.01993/0.06038	PASS	METHOMYL	1 µg/g	ND	0.00837/0.02537	PASS
ACETAMIPRID	0.1 µg/g	ND	0.0043/0.01302	PASS	MEVINPHOS	Any amt	ND		PASS
ALDICARB	Any amt	ND	0.01219/0.03693	PASS	MEVINPHOS I		ND	0.001/0.00303	N/A
AZOXYSTROBIN	0.1 µg/g	ND	0.00771/0.02337	PASS	MEVINPHOS II		ND	0.00529/0.01603	N/A
BIFENAZATE	0.1 µg/g	ND	0.00373/0.01131	PASS	MYCLOBUTANIL	0.1 µg/g	ND	0.01719/0.0521	PASS
BIFENTHRIN	3 µg/g	ND	0.01267/0.03839	PASS	NALED	0.1 µg/g	ND	0.01059/0.0321	PASS
BOSCALID	0.1 µg/g	ND	0.01406/0.04261	PASS	OXAMYL	0.5 µg/g	ND	0.00617/0.01869	PASS
CARBARYL	0.5 µg/g	ND	0.00615/0.01865	PASS	PACLOBUTRAZOL	Any amt	ND	0.01076/0.03262	PASS
CARBOFURAN	Any amt	ND	0.00411/0.01246	PASS	PERMETHRIN	0.5 µg/g	ND		PASS
CHLORANTRANIL-IPROLE	10 µg/g	ND	0.01069/0.0324	PASS	PERMETHRIN CIS		ND	0.00993/0.03008	N/A
CLOFENTEZINE	0.1 µg/g	ND	0.01404/0.04256	PASS	PERMETHRIN TRANS		ND	0.01265/0.03833	N/A
COUMAPHOS	Any amt	ND	0.01952/0.05914	PASS	PHOSMET	0.1 µg/g	ND	0.00601/0.01822	PASS
CYFLUTHRIN	2 µg/g	ND	0.1511/0.45788	PASS	PIPERONYLBUTOXIDE	3 µg/g	ND	0.00261/0.00791	PASS
CYPERMETHRIN	1 µg/g	ND	0.02284/0.06921	PASS	PRALLETHRIN	0.1 µg/g	ND	0.00989/0.02996	PASS
DAMINOZIDE	Any amt	ND	0.0237/0.07182	PASS	PROPICONAZOLE	0.1 µg/g	ND	0.00577/0.01747	PASS
DIAZINON	0.1 µg/g	ND	0.0027/0.00818	PASS	PROPOXUR	Any amt	ND	0.00593/0.01798	PASS
DIMETHOATE	Any amt	ND	0.00353/0.01069	PASS	PYRETHRINS	0.5 µg/g	ND		PASS
DIMETHOMORPH	2 µg/g	ND		PASS	PYRETHRINS PYRETHRIN I		ND	0.00435/0.01318	N/A
DIMETHOMORPH I		ND	0.00554/0.01679	N/A	PYRETHRINS PYRETHRIN II		ND	0.00386/0.01169	N/A
DIMETHOMORPH II		ND	0.00327/0.00992	N/A	PYRIDABEN	0.1 µg/g	ND	0.00388/0.01176	PASS
ETHOPROPHOS	Any amt	ND	0.00632/0.01914	PASS	SPINETORAM	0.1 µg/g	ND		PASS
ETOENPROX	Any amt	ND	0.00604/0.01831	PASS	SPINETORAM J		ND	0.00694/0.02103	N/A
ETOXAZOLE	0.1 µg/g	ND	0.00363/0.01099	PASS	SPINETORAM L		ND	0.00902/0.02734	N/A
FENHEXAMID	0.1 µg/g	ND	0.01344/0.04073	PASS	SPINOSAD	0.1 µg/g	ND		PASS
FENOXYCARB	Any amt	ND	0.0047/0.01423	PASS	SPINOSAD A		ND	0.00799/0.02422	N/A
FENPYROXIMATE	0.1 µg/g	ND	0.00277/0.0084	PASS	SPINOSAD D		ND	0.00275/0.00834	N/A
FIPRONIL	Any amt	ND	0.00678/0.02054	PASS	SPIROMESIFEN	0.1 µg/g	ND	0.00693/0.021	PASS
FLONICAMID	0.1 µg/g	ND	0.0046/0.01393	PASS	SPIROTETRAMAT	0.1 µg/g	ND	0.00537/0.01627	PASS
FLUDIOXONIL	0.1 µg/g	ND	0.03245/0.09834	PASS	SPIROXAMINE	Any amt	ND	0.00549/0.01663	PASS
HEXYTHIAZOX	0.1 µg/g	ND	0.00409/0.01238	PASS	TEBUCONAZOLE	0.1 µg/g	ND	0.00874/0.02647	PASS
IMAZALIL	Any amt	ND	0.012/0.03637	PASS	THIACLOPRID	Any amt	ND	0.00458/0.01389	PASS
IMIDACLOPRID	5 µg/g	ND	0.00796/0.02411	PASS	THIAMETHOXAM	5 µg/g	ND	0.00395/0.01196	PASS
KRESOXIM-METHYL	0.1 µg/g	ND	0.00989/0.02997	PASS	TRIFLOXYSTROBIN	0.1 µg/g	ND	0.00354/0.01072	PASS
MALATHION	0.5 µg/g	ND	0.00701/0.02124	PASS					

BCL-13: PESTICIDE TESTING BY GC/MS // SEP 03, 2023

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CAPTAN	0.7 µg/g	ND	0.03056/0.09254	PASS	CHLORPYRIFOS	Any amt	ND	0.01086/0.033	PASS
CHLORDANE	Any amt	ND		PASS	DICHLORVOS	Any amt	ND	0.01144/0.03468	PASS
CHLORDANE CIS		ND	0.01081/0.03277	N/A	METHYL PARATHION	Any amt	ND	0.01313/0.03979	PASS
CHLORDANE TRANS		ND	0.01034/0.03125	N/A					



CHLORFENAPYR Any amt ND 0.0233/0.07053 PASS

PENTACHLORONI-TROBENZENE 0.1 µg/g ND 0.01365/0.04142 PASS

BCL-07: FOREIGN MATERIAL TESTING BY MICROSCOPY // AUG 31, 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-020: HEAVY METAL TESTING BY ICP-MS // AUG 31, 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	< LOQ	0.0003/0.05	PASS
MERCURY	0.1 µg/g	< LOQ	0.0001/0.01	PASS

BCL-12: WATER ACTIVITY BY HUMIDITY EQUILIBRIUM // AUG 31, 2023

ANALYTE	LIMIT	AMT (Aw)	PASS/FAIL
WATER ACTIVITY	0.65 Aw	0.57	PASS

BCL-06: MICROBIOLOGICAL ANALYSIS BY QPCR // SEP 01, 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-05: MYCOTOXIN TESTING BY LC-MS/MS // SEP 02, 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

BCL-02: MOISTURE CONTENT BY GRAVIMETRY // AUG 31, 2023

ANALYTE	LIMIT	AMT (%)	PASS/FAIL
MOISTURE		10.50	N/A

ACCREDITATIONS



A2LA ACCREDITED

BCL-02: MOISTURE CONTENT BY GRAVIMETRY
 BCL-020: HEAVY METAL TESTING BY ICP-MS
 BCL-03: CANNABINOID POTENCY BY HPLC-UV
 BCL-05: MYCOTOXIN TESTING BY LC-MS/MS
 BCL-05: RESIDUAL PESTICIDE ANALYSIS BY LC-MS/MS ESI

BCL-06: MICROBIOLOGICAL ANALYSIS BY QPCR
 BCL-07: FOREIGN MATERIAL TESTING BY MICROSCOPY
 BCL-09: TERPENOID TESTING BY HS-GC/FID
 BCL-12: WATER ACTIVITY BY HUMIDITY EQUILIBRIUM
 BCL-13: PESTICIDE TESTING BY GC/MS

