

CERTIFICATE OF ANALYSIS

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

PRODUCED: MAR 04, 2020

SAMPLE: TRIBE TOKES SOUR TSUNAMI (CONCENTRATE) // CLIENT: TRIBETOKES // BATCH: PASS



BATCH NO.: 01
 MATRIX: CONCENTRATE
 CATEGORY: INHALABLE
 SAMPLE ID: BCL-200227-042
 COLLECTED ON: FEB 27, 2020
 RECEIVED ON: FEB 27, 2020
 BATCH SIZE: 10 GRAMS
 SAMPLE SIZE: 10 GRAMS

CANNABINOID OVERVIEW

TOTAL THC:	0.15046 %
TOTAL CBD:	54.25775 %
TOTAL CANNABINOIDS:	70.23191 %



BCL-03: CANNABINOID POTENCY BY HPLC-UV // MAR 01, 2020

ANALYTE	AMOUNT	AMOUNT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	0.20653 %	2.0653 mg/g	0.025/0.1	N/A
CBCA	ND	ND	0.025/0.1	N/A
CBD	54.25775 %	542.5775 mg/g	0.025/0.1	N/A
CBDA	ND	ND	0.025/0.1	N/A
CBDV	4.62447 %	46.2447 mg/g	0.025/0.1	N/A
CBDVA	0.27188 %	2.7188 mg/g	0.025/0.1	N/A
CBG	10.43571 %	104.3571 mg/g	0.025/0.1	N/A
CBGA	ND	ND	0.025/0.1	N/A
CBN	0.07766 %	0.7766 mg/g	0.025/0.1	N/A
Δ ⁸ -THC	ND	ND	0.025/0.1	N/A
Δ ⁹ -THC	0.15046 %	1.5046 mg/g	0.025/0.1	N/A
THCA	ND	ND	0.025/0.1	N/A
THCV	ND	ND	0.025/0.1	N/A
THCVA	0.20745 %	2.0745 mg/g	0.025/0.1	N/A
TOTAL THC **	0.15046 %	1.5046 mg/g		N/A
TOTAL CBD **	54.25775 %	542.5775 mg/g		N/A

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

BCL-09: TERPENOID TESTING BY HS-GC/FID // MAR 03, 2020

ANALYTE	AMOUNT	AMOUNT	PASS/FAIL
TOTAL TERPENES	1.33549 %	13.3549 mg/g	N/A
β-CARYOPHYLLENE	0.43519 %	4.3519 mg/g	N/A
D-LIMONENE	0.31131 %	3.1131 mg/g	N/A
LINALOOL	0.16711 %	1.6711 mg/g	N/A
α-HUMULENE	0.16295 %	1.6295 mg/g	N/A
β-MYRCENE	0.15373 %	1.5373 mg/g	N/A
β-PINENE	0.1052 %	1.052 mg/g	N/A
α-BISABOLOL	ND	ND	N/A
γ-TERPINENE	ND	ND	N/A
TERPINOLENE	ND	ND	N/A
P-CYMENE	ND	ND	N/A
ISOPULEGOL	ND	ND	N/A
GUAIOL	ND	ND	N/A
GERANIOL	ND	ND	N/A
CIS-NEROLIDOL	ND	ND	N/A
Δ ³ -CARENE	ND	ND	N/A
CARYOPHYLLENE OXIDE	ND	ND	N/A
CAMPHENE	ND	ND	N/A
β-OCIMENE	ND	ND	N/A
α-TERPINENE	ND	ND	N/A
α-PINENE	ND	ND	N/A
α-OCIMENE	ND	ND	N/A
TRANS-NEROLIDOL	ND	ND	N/A



RESULTS CERTIFIED BY: RON BROOKS, M.S.
 SCIENTIFIC DIRECTOR, BELCOSTA LABS
 MAR 04, 2020

BCL-05: RESIDUAL PESTICIDE ANALYSIS BY LC-MS/MS ESI // MAR 03, 2020

ANALYTE	LIMIT	AMOUNT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ABAMECTIN	0.1 µg/g	ND	0.03/0.05	PASS
ACEPHATE	0.1 µg/g	ND	0.03/0.05	PASS
ACEQUINOCYL	0.1 µg/g	ND	0.03/0.05	PASS
ACETAMIPRID	0.1 µg/g	ND	0.03/0.05	PASS
ALDICARB	Any amount	ND	0.03/0.05	PASS
AZOXYSTROBIN	0.1 µg/g	ND	0.03/0.05	PASS
BIFENAZATE	0.1 µg/g	< LOQ	0.03/0.05	PASS
BIFENTHRIN	3 µg/g	ND	0.03/0.05	PASS
BOSCALID	0.1 µg/g	ND	0.03/0.05	PASS
CARBARYL	0.5 µg/g	ND	0.03/0.05	PASS
CARBOFURAN	Any amount	ND	0.03/0.05	PASS
CHLORANTRANIL-IPROLE	10 µg/g	ND	0.03/0.05	PASS
CLOFENTEZINE	0.1 µg/g	ND	0.03/0.05	PASS
COUMAPHOS	Any amount	ND	0.03/0.05	PASS
DAMINOZIDE	Any amount	ND	0.03/0.05	PASS
DIAZINON	0.1 µg/g	ND	0.03/0.05	PASS
DIMETHOATE	Any amount	ND	0.03/0.05	PASS
DIMETHOMORPH	2 µg/g	ND	0.03/0.05	PASS
ETHOPROPHOS	Any amount	ND	0.03/0.05	PASS
ETOXAZOLE	0.1 µg/g	ND	0.03/0.05	PASS
FENHEXAMID	0.1 µg/g	ND	0.03/0.05	PASS
FENOXYCARB	Any amount	ND	0.03/0.05	PASS
FENPYROXIMATE	0.1 µg/g	ND	0.03/0.05	PASS
FIPRONIL	Any amount	ND	0.03/0.05	PASS
FLONICAMID	0.1 µg/g	ND	0.03/0.05	PASS
FLUDIOXONIL	0.1 µg/g	ND	0.03/0.05	PASS
HEXYTHIAZOX	0.1 µg/g	ND	0.03/0.05	PASS
IMAZALIL	Any amount	ND	0.03/0.05	PASS

BCL-13: PESTICIDE TESTING BY GC/MS // MAR 04, 2020

ANALYTE	LIMIT	AMOUNT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CAPTAN	0.7 µg/g	ND	0.03/0.05	PASS
CHLORDANE	Any amount	ND	0.03/0.05	PASS
CHLORFENAPYR	Any amount	ND	0.03/0.05	PASS
CHLORPYRIFOS	Any amount	ND	0.03/0.05	PASS
CYFLUTHRIN	2 µg/g	ND	0.03/0.05	PASS

ANALYTE	LIMIT	AMOUNT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
IMIDACLOPRID	5 µg/g	ND	0.03/0.05	PASS
KRESOXIM-METHYL	0.1 µg/g	ND	0.03/0.05	PASS
MALATHION	0.5 µg/g	ND	0.03/0.05	PASS
METALAXYL	2 µg/g	ND	0.03/0.05	PASS
METHIOCARB	Any amount	ND	0.03/0.05	PASS
METHOMYL	1 µg/g	ND	0.03/0.05	PASS
MEVINPHOS	Any amount	ND	0.03/0.05	PASS
MYCLOBUTANIL	0.1 µg/g	ND	0.03/0.05	PASS
NALED	0.1 µg/g	ND	0.03/0.05	PASS
OXAMYL	0.5 µg/g	ND	0.03/0.05	PASS
PACLOBUTRAZOL	Any amount	ND	0.03/0.05	PASS
PERMETHRIN	0.5 µg/g	ND	0.03/0.05	PASS
PHOSMET	0.1 µg/g	ND	0.03/0.05	PASS
PIPERONYLBUTOXIDE	3 µg/g	ND	0.03/0.05	PASS
PRALLETHRIN	0.1 µg/g	ND	0.03/0.05	PASS
PROPICONAZOLE	0.1 µg/g	< LOQ	0.03/0.05	PASS
PROPOXUR	Any amount	ND	0.03/0.05	PASS
PYRETHRINS	0.5 µg/g	ND	0.03/0.05	PASS
PYRIDABEN	0.1 µg/g	ND	0.03/0.05	PASS
SPINETORAM	0.1 µg/g	ND	0.03/0.05	PASS
SPINOSAD	0.1 µg/g	ND	0.03/0.05	PASS
SPIROMESIFEN	0.1 µg/g	ND	0.03/0.05	PASS
SPIROTETRAMAT	0.1 µg/g	ND	0.03/0.05	PASS
SPIROXAMINE	Any amount	ND	0.03/0.05	PASS
TEBUCONAZOLE	0.1 µg/g	ND	0.03/0.05	PASS
THIACLOPRID	Any amount	ND	0.03/0.05	PASS
THIAMETHOXAM	5 µg/g	ND	0.03/0.05	PASS
TRIFLOXYSTROBIN	0.1 µg/g	ND	0.03/0.05	PASS



BCL-18: RESIDUAL SOLVENTS ANALYSIS BY HS-GC-MS // MAR 01, 2020

ANALYTE	LIMIT AMOUNT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL	
1,2-DICHLOROETHANE	1 µg/g	ND	0.1/0.47	PASS
ACETONE	5000 µg/g	ND	0.0094/30	PASS
ACETONITRILE	410 µg/g	ND	0.1/30	PASS
BENZENE	1 µg/g	ND	0.12/0.46	PASS
BUTANE	5000 µg/g	ND	0.0075/41	PASS
CHLOROFORM	1 µg/g	ND	0.058/0.48	PASS
ETHANOL	5000 µg/g	ND	0.3/26	PASS
ETHYL ACETATE	5000 µg/g	ND	0.01/30	PASS
ETHYLENE OXIDE	1 µg/g	ND	0.021/0.42	PASS
ETHYL ETHER	5000 µg/g	ND	0.0087/33	PASS
HEPTANE	5000 µg/g	ND	0.0047/31	PASS
HEXANE	290 µg/g	< LOQ	0.0042/34	PASS
ISOPROPYL ALCOHOL	5000 µg/g	< LOQ	0.08/31	PASS
METHANOL	3000 µg/g	ND	1.7/27	PASS
METHYLENE CHLORIDE	1 µg/g	ND	0.026/0.39	PASS
PENTANE	5000 µg/g	ND	0.0033/32	PASS
PROPANE	5000 µg/g	ND	0.09/47.4	PASS
TOLUENE	890 µg/g	ND	0.016/32	PASS
TRICHLOROETHYLENE	1 µg/g	ND	0.05/0.45	PASS
O-XYLENE		ND	0.032/22	N/A
P- AND M-XYLENE		ND	0.032/22	N/A
TOTAL XYLENES	2170 µg/g	ND	0.064/45	PASS

BCL-06: MICROBIOLOGICAL ANALYSIS BY QPCR // MAR 02, 2020

ANALYTE	LIMIT AMOUNT (CFU)	PASS/FAIL	
ASPERGILLUS FLAVUS	Any amount in 1 gram	ND	PASS
ASPERGILLUS FUMIGATUS	Any amount in 1 gram	ND	PASS
ASPERGILLUS NIGER	Any amount in 1 gram	ND	PASS
ASPERGILLUS TERREUS	Any amount in 1 gram	ND	PASS
ESCHERICHIA COLI	Any amount in 1 gram	ND	PASS
SALMONELLA SPP.	Any amount in 1 gram	ND	PASS

BCL-11: MYCOTOXIN TESTING BY LC-MS/MS // MAR 03, 2020

ANALYTE	LIMIT AMOUNT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL	
AFLATOXIN B1	ND	1.476/4.472	N/A	
AFLATOXIN B2	ND	1.683/5.101	N/A	
AFLATOXIN G1	ND	1.559/4.723	N/A	
AFLATOXIN G2	ND	1.585/4.804	N/A	
AFLATOXINS	20 µg/kg	ND	6.303/19.1	PASS
OCHRATOXIN A	20 µg/kg	ND	3.312/10.037	PASS

BCL-020: HEAVY METAL TESTING BY ICP-MS // MAR 03, 2020

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

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