

CERTIFICATE OF ANALYSIS

PRODUCED: FEB 26, 2025

SAMPLE: DIME INDUSTRIES GRAPE LIMEADE LIVE RESERVE 1000MG (D) (DISTILLATE) // CLIENT: BUD TECHNOLOGY // BATCH: PASS



BATCH NO.: DI-GLLR-1000-D-13125
 METRC UID: 1A40603000050E3000001034
 MATRIX: DISTILLATE
 CATEGORY: INHALABLE
 SAMPLE ID: BCL-250219-115
 COLLECTED ON: FEB 19, 2025
 RECEIVED ON: FEB 19, 2025
 BATCH/SAMPLE SIZE: 2924 UNITS / 14 UNITS
 PACKAGE SIZE: 1 G

CANNABINOID OVERVIEW

TOTAL THC:	75.91864 %
TOTAL CBD:	1.84996 %
TOTAL CANNABINOIDS††:	81.38317 %
SUM OF CANNABINOIDS†:	82.09427 %

MANUFACTURER INFO

MANUFACTURER
 BUD TECHNOLOGY
 6101 LINBERGH BLVD. ST 100
 CALIFORNIA CITY, CA 93505

LICENSE
 CDPH-10003528
 ADULT-USE AND MEDICINAL -
 MANUFACTURING LICENSE

DISTRIBUTOR INFO

DISTRIBUTOR
 BUD TECHNOLOGY
 411 E ALTON AVE
 SANTA ANA, CA 92707

LICENSE
 C11-0001413-LIC
 ADULT-USE AND MEDICINAL -
 DISTRIBUTOR LICENSE



BCL-03: CANNABINOID POTENCY BY HPLC-UV // FEB 22, 2025

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	0.73972 %	7.3972 mg/g	0.02195/0.4988	N/A
CBCA	0.16331 %	1.6331 mg/g	0.06285/0.4988	N/A
CBD	1.84996 %	18.4996 mg/g	0.03093/0.4988	N/A
CBDA	ND	ND	0.01596/0.4988	N/A
CBDV	ND	ND	0.02394/0.4988	N/A
CBDVA	ND	ND	0.01596/0.4988	N/A
CBG	1.45870 %	14.5870 mg/g	0.02893/0.4988	N/A
CBGA	0.96449 %	9.6449 mg/g	0.01995/0.4988	N/A
CBN	0.12370 %	1.2370 mg/g	0.01596/0.4988	N/A
Δ ⁸ -THC	ND	ND	0.05786/0.4988	N/A
Δ ⁹ -THC	71.83749 %	718.3749 mg/g	0.0419/0.4988	N/A
THCA	4.65353 %	46.5353 mg/g	0.02993/0.4988	N/A
THCV	0.30337 %	3.0337 mg/g	0.03292/0.4988	N/A
THCVA	ND	ND	0.02294/0.4988	N/A
TOT THC**	75.91864 %	759.1864 mg/g		N/A
TOT CBD**	1.84996 %	18.4996 mg/g		N/A
CBD/PKG	18.50 mg			N/A
Δ ⁹ -THC/PKG	718.37 mg			PASS
TOT THC/PKG**	759.19 mg			N/A
TOT CBD/PKG**	18.50 mg			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)

† SUM OF CANNABINOIDS = CBC + CBCA + CBD + 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 // FEB 21, 2025

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
TOTAL TERPENES	7.39516 %	73.9516 mg/g		N/A
D-LIMONENE	2.50137 %	25.0137 mg/g	0.00025/0.13922	N/A
β-CARYOPHYLLENE	1.86929 %	18.6929 mg/g	0.00191/0.13922	N/A
β-MYRCENE	1.13955 %	11.3955 mg/g	0.00038/0.13922	N/A
α-HUMULENE	0.69197 %	6.9197 mg/g	0.00047/0.13922	N/A
α-PINENE	0.59166 %	5.9166 mg/g	0.00021/0.13922	N/A
LINALOOL	0.18099 %	1.8099 mg/g	0.00037/0.13922	N/A
TRANS-β-OCIMENE	0.12911 %	1.2911 mg/g	0.0005/0.09606	N/A
β-PINENE	0.11484 %	1.1484 mg/g	0.00225/0.13922	N/A
α-BISABOLOL	0.06751 %	0.6751 mg/g	0.00434/0.13922	N/A
CAMPHERE	0.06485 %	0.6485 mg/g	0.00022/0.13922	N/A
TERPINOLENE	0.03153 %	0.3153 mg/g	0.00029/0.13922	N/A
CIS-β-OCIMENE	0.01249 %	0.1249 mg/g	0.00134/0.04316	N/A
α-TERPINENE	< LOQ	< LOQ	0.0003/0.13922	N/A
γ-TERPINENE	< LOQ	< LOQ	0.00047/0.13922	N/A
Δ ³ -CARENE	ND	ND	0.00046/0.13922	N/A
EUCALYPTOL	ND	ND	0.00047/0.13922	N/A
GERANIOL	ND	ND	0.00029/0.13922	N/A
GUAIOL	ND	ND	0.00272/0.13922	N/A
ISOPULEGOL	ND	ND	0.00054/0.13922	N/A
P-CYMENE	ND	ND	0.00027/0.13922	N/A



REGULATORY COMPLIANCE TESTING

LABORATORY PERFORMED SAMPLING AS PER BCL-01 AT 411 E ALTON AVE, SANTA ANA, CA 92707. 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.SC.
LABORATORY DIRECTOR, BELCOSTA LABS
FEB 26, 2025

Dzoana Klisara



BCL-05: RESIDUAL PESTICIDE ANALYSIS BY LC-MS/MS ESI // FEB 22, 2025

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	0.01972/0.0696	PASS	METHOMYL	1 µg/g	ND	0.00504/0.06042	PASS
ACEPHATE	0.1 µg/g	ND	0.00862/0.0606	PASS	MEVINPHOS	Any amt	ND		PASS
ACEQUINOCYL	0.1 µg/g	ND	0.00784/0.06	PASS	MEVINPHOS I		ND	0.002/0.01877	N/A
ACETAMIPRID	0.1 µg/g	ND	0.00491/0.06042	PASS	MEVINPHOS II		ND	0.00532/0.04177	N/A
ALDICARB	Any amt	ND	0.01231/0.06042	PASS	MYCLOBUTANIL	0.1 µg/g	ND	0.00604/0.0603	PASS
AZOXYSTROBIN	0.1 µg/g	ND	0.0059/0.06048	PASS	NALED	0.1 µg/g	ND	0.00848/0.05994	PASS
BIFENAZATE	0.1 µg/g	ND	0.00876/0.0603	PASS	OXAMYL	0.5 µg/g	ND	0.0052/0.06036	PASS
BIFENTHRIN	3 µg/g	ND	0.00958/0.06	PASS	PACLOBUTRAZOL	Any amt	ND	0.00849/0.06036	PASS
BOSCALID	0.1 µg/g	ND	0.0171/0.0606	PASS	PERMETHRIN	0.5 µg/g	ND		PASS
CARBARYL	0.5 µg/g	ND	0.0079/0.0603	PASS	PERMETHRIN CIS		ND	0.0288/0.1021	N/A
CARBOFURAN	Any amt	ND	0.00227/0.06036	PASS	PERMETHRIN TRANS		ND	0.04398/0.15589	N/A
CHLORANTRANIL-IPROLE	10 µg/g	ND	0.011/0.06054	PASS	PHOSMET	0.1 µg/g	ND	0.00607/0.06042	PASS
CLOFENTEZINE	0.1 µg/g	ND	0.00507/0.0603	PASS	PIPERONYLBUTOXIDE	3 µg/g	ND	0.00394/0.06012	PASS
COUMAPHOS	Any amt	ND	0.0193/0.0684	PASS	PRALLETHRIN	0.1 µg/g	ND	0.00818/0.06	PASS
CYFLUTHRIN	2 µg/g	ND	0.23945/0.8484	PASS	PROPICONAZOLE	0.1 µg/g	ND	0.00485/0.0603	PASS
CYPERMETHRIN	1 µg/g	ND	0.07946/0.6	PASS	PROPOXUR	Any amt	ND	0.0072/0.06042	PASS
DAMINOZIDE	Any amt	ND	0.00625/0.0606	PASS	PYRETHRINS	0.5 µg/g	ND		PASS
DIAZINON	0.1 µg/g	ND	0.00536/0.0606	PASS	PYRETHRINS CINERIN I		ND	0.00693/0.02457	N/A
DIMETHOATE	Any amt	ND	0.00621/0.0606	PASS	PYRETHRINS CINERIN II		ND	0.00424/0.01502	N/A
DIMETHOMORPH	2 µg/g	ND		PASS	PYRETHRINS JASMOLIN I		ND	0.0017/0.01812	N/A
DIMETHOMORPH I		ND	0.00422/0.02545	N/A	PYRETHRINS JASMOLIN II		ND	0.00496/0.01812	N/A
DIMETHOMORPH II		ND	0.00229/0.03515	N/A	PYRETHRINS PYRETHRIN I		ND	0.02641/0.09362	N/A
ETHOPROPHOS	Any amt	ND	0.0085/0.0606	PASS	PYRETHRINS PYRETHRIN II		ND	0.018/0.0638	N/A
ETOFPENPROX	Any amt	ND	0.00539/0.06054	PASS	PYRIDABEN	0.1 µg/g	ND	0.00906/0.0606	PASS
ETOXAZOLE	0.1 µg/g	ND	0.00416/0.06036	PASS	SPINETORAM	0.1 µg/g	ND		PASS
FENHEXAMID	0.1 µg/g	ND	0.01569/0.0606	PASS	SPINETORAM J		ND	0.00681/0.0156	N/A
FENOXYCARB	Any amt	ND	0.00565/0.06048	PASS	SPINETORAM L		ND	0.00345/0.0444	N/A
FENPYROXIMATE	0.1 µg/g	ND	0.00671/0.06048	PASS	SPINOSAD	0.1 µg/g	ND		PASS
FIPRONIL	Any amt	ND	0.00911/0.0603	PASS	SPINOSAD A		ND	0.00558/0.04601	N/A
FLONICAMID	0.1 µg/g	ND	0.00275/0.0606	PASS	SPINOSAD D		ND	0.00123/0.01453	N/A
FLUDIOXONIL	0.1 µg/g	ND	0.02537/0.09	PASS	SPIROMESIFEN	0.1 µg/g	ND	0.01985/0.0708	PASS
HEXYTHIAZOX	0.1 µg/g	ND	0.00585/0.0606	PASS	SPIROTETRAMAT	0.1 µg/g	ND	0.00482/0.06054	PASS
IMAZALIL	Any amt	ND	0.00862/0.06036	PASS	SPIROXAMINE	Any amt	ND	0.00338/0.06018	PASS
IMIDACLOPRID	5 µg/g	ND	0.00851/0.06036	PASS	TEBUCONAZOLE	0.1 µg/g	ND	0.00726/0.0603	PASS
KRESOXIM-METHYL	0.1 µg/g	ND	0.00871/0.06036	PASS	THIACLOPRID	Any amt	ND	0.00497/0.0603	PASS
MALATHION	0.5 µg/g	ND	0.00764/0.0606	PASS	THIAMETHOXAM	5 µg/g	ND	0.00349/0.06036	PASS
METALAXYL	2 µg/g	ND	0.00379/0.06054	PASS	TRIFLOXYSTROBIN	0.1 µg/g	ND	0.00529/0.0603	PASS
METHIOCARB	Any amt	ND	0.01182/0.06042	PASS					

BCL-13: PESTICIDE TESTING BY GC/MS // FEB 23, 2025

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	0.03091/0.09361	PASS	CHLORPYRIFOS	Any amt	ND	0.01099/0.03338	PASS
CHLORDANE	Any amt	ND		PASS	DICHLORVOS	Any amt	ND	0.01158/0.03508	PASS



REGULATORY COMPLIANCE TESTING

CHLORDANE CIS	ND	0.01093/0.03314	N/A
CHLORDANE TRANS	ND	0.01046/0.03162	N/A
CHLORFENAPYR	Any amt	ND	0.02357/0.07134
PASS			

METHYL PARATHION	Any amt	ND	0.01328/0.04025	PASS
PENTACHLORONI-TROBENZENE	0.1 µg/g	ND	0.01381/0.0419	PASS

BCL-18: RESIDUAL SOLVENTS ANALYSIS BY HS-GC-MS // FEB 26, 2025

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
1,2-DICHLOROETHANE	1 µg/g	ND	0.16764/0.5848	PASS
ACETONE	5000 µg/g	ND	18.8694/58.47953	PASS
ACETONITRILE	410 µg/g	ND	16.74464/58.47953	PASS
BENZENE	1 µg/g	ND	0.07407/0.5848	PASS
BUTANE	5000 µg/g	ND	17.65692/58.47953	PASS
CHLOROFORM	1 µg/g	ND	0.17154/0.5848	PASS
ETHANOL	5000 µg/g	ND	14.47563/58.47953	PASS
ETHYL ACETATE	5000 µg/g	ND	17.87524/58.47953	PASS
ETHYLENE OXIDE	1 µg/g	ND	0.18713/0.5848	PASS
ETHYL ETHER	5000 µg/g	ND	15.74659/58.47953	PASS
HEPTANE	5000 µg/g	ND	13.77778/58.47953	PASS
HEXANE	290 µg/g	ND	21.21248/97.46589	PASS
ISOPROPYL ALCOHOL	5000 µg/g	71.857	14.61988/58.47953	PASS
METHANOL	3000 µg/g	ND	13.11111/58.47953	PASS
METHYLENE CHLORIDE	1 µg/g	ND	0.14815/0.5848	PASS
PENTANE	5000 µg/g	ND	32.24172/97.46589	PASS
PROPANE	5000 µg/g	ND	16.65887/58.47953	PASS
TOLUENE	890 µg/g	ND	9.20468/58.47953	PASS
TRICHLOROETHYLENE	1 µg/g	ND	0.07797/0.5848	PASS
O-XYLENE		ND	4.35867/29.23977	N/A
P- AND M-XYLENE		ND	4.03899/29.23977	N/A
TOTAL XYLENES	2170 µg/g	ND		PASS

BCL-07: FOREIGN MATERIAL TESTING BY MICROSCOPY // FEB 20, 2025

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

ACCREDITATIONS



A2LA ACCREDITED

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-06: MICROBIOLOGICAL ANALYSIS BY QPCR // FEB 21, 2025

ANALYTE	LIMIT	AMT (CFU/g)	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 // FEB 22, 2025

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN B1		ND	1.19/4.22	N/A
AFLATOXIN B2		ND	1.45/5.12	N/A
AFLATOXIN G1		ND	1.58/5.6	N/A
AFLATOXIN G2		ND	0.63/3	N/A
AFLATOXINS	20 µg/kg	ND		PASS
OCHRATOXIN A	20 µg/kg	ND	0.63/6	PASS

BCL-020: HEAVY METAL TESTING BY ICP-MS // FEB 20, 2025

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ARSENIC	0.2 µg/g	ND	0.001/0.05	PASS
CADMIUM	0.2 µg/g	< LOQ	0.0002/0.05	PASS
LEAD	0.5 µg/g	0.078	0.0003/0.05	PASS
MERCURY	0.1 µg/g	ND	0.0001/0.01	PASS

BCL-07: FOREIGN MATERIAL TESTING BY MICROSCOPY
 BCL-09: TERPENOID TESTING BY HS-GC/FID
 BCL-13: PESTICIDE TESTING BY GC/MS
 BCL-18: RESIDUAL SOLVENTS ANALYSIS BY HS-GC-MS

