

CC Testing Labs, Inc. 18417 Bryant St Northridge, CA 91325

818-797-1500 http://www.cctestinglabs.com LIC# C8-0000068-LIC

ISO/IEC Standard 17025:2017 Testing Laboratory TL-819

CTL-230515-020

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## **CERTIFICATE OF ANALYSIS BATCH RESULT: PASS**

**SAMPLE: JUMPPPMAN CLIENT: VSV MUTUAL GROUP, INC.**  COMPLETED: MAY 17, 2023



#### **IUMPPPMAN**

BATCH NO.: CUREIM05001

MATRIX: FLOWER

CATEGORY: INHALABLE

**SAMPLE ID:** CTL-230515-020 **BATCH DATE**: May 03, 2023 COLLECTED ON: MAY 15, 2023

RECEIVED ON: MAY 15, 2023

BATCH/SAMPLE SIZE: 10 LBS / 17 G

CULTIVATOR VSV MUTUAL GROUP, INC. 11375 LUDDINGTON ST SUN VALLEY, CA 91352 CCL19-0004081

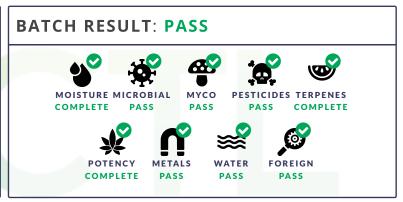
ADULT-USE - CULTIVATOR

LICENSE

DISTRIBUTOR VSV MUTUAL GROUP, INC. 11375 W LUDDINGTON ST SUN VALLEY, CA 91352 C11-0000160-LIC

ADULT-USE AND MEDICINAL - DISTRIBUTOR LICENSE

# CANNABINOID OVERVIEW **TOTAL THC:** 32.599 % **TOTAL CBD:** 0.198 % **TOTAL CANNABINOIDS:** 34.219 %



#### CANNABINOIDS BY HPLC: CCTL-PM-002 // MAY 16, 2023

ANALYTE L	IMIT AMT (	%) AMT (mg/g)	LOD/LOQ (mg/g)	PASS/FAIL	ANALYTE	LIMIT AMT (%)	AMT (mg/g)	LOD/LOQ (mg/g)	PASS/FAIL
CBC	N	D ND	0.1924/0.3849	N/A	Δ <sup>8</sup> -ΤΗC	ND	ND	0.1924/0.3849	N/A
CBD	0.14	7 1.47	0.1924/0.3849	N/A	Δ <sup>9</sup> -ΤΗC	0.917	9.17	0.1924/0.3849	N/A
CBDA	0.05	0.58	0.1924/0.3849	N/A	THCA	36.125	361.25	0.1924/0.3849	N/A
CBDV	N	D ND	0.1924/0.3849	N/A	THCV	ND	N D	0.1924/0.3849	N/A
CBG	0.05	0.56	0.1924/0.3849	N/A	TOTAL THC**	32.599	325.99		N/A
CBGA	1.55	8 15.58	0.1924/0.3849	N/A	TOTAL CBD**	0.198	1.98		N/A
CBN	N	D ND	0.1924/0.3849	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)

DRY-WEIGHT AMOUNTS SHOWN



James W. Cos

James W. Cox Laboratory Director May 17, 2023

### REGULATORY COMPLIANCE TESTING



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#### TERPENES BY GCMS: CCTL-PM-050 // MAY 16, 2023

ANALYTE	AMT (%) AMT (mg/g)	LOD/LOQ (mg/g)	
(1R)-ENDO-(+)-FENCHYL ALCOHOL	0.047	0.47	0.095/0.189
α-BISABOLOL	0.036	0.36	0.095/0.189
α-CEDRENE	N D	N D	0.095/0.189
α-HUMULENE	0.112	1.12	0.095/0.189
α-PHELLANDRENE	N D	N D	0.095/0.189
α-PINENE	0.083	0.83	0.095/0.189
α-TERPINEOL	N D	N D	0.067/0.135
β-CARYOPHYLLENE	0.289	2.89	0.095/0.189
β-MYRCENE	0.022	0.22	0.095/0.189
β-PINENE	0.058	0.58	0.095/0.189
BORNEOL	N D	N D	0.095/0.189
CAMPHENE	< LOQ	< LOQ	0.095/0.189
CAMPHOR	N D	N D	0.095/0.189
CARYOPHYLLENE OXIDE	< LOQ	< LOQ	0.095/0.189
CEDROL	THCA ND	N D	0.095/0.189
CIS-β-OCIMENE	0.021	0.21	0.063/0.126
CIS-NEROLIDOL CIS-NEROLIDOL	N D	N D	0.095/0.189
D-LIMONENE	0.302	3.02	0.032/0.065
Δ <sup>3</sup> -CARENE	N D	N D	0.095/0.189
EUCALYPTOL	N D	N D	0.095/0.189
FARNESENE	N D	N D	0.095/0.189
y-TERPINENE	N D	N D	0.095/0.189
y-TERPINEOL	N D	N D	0.095/0.189
GERANIOL	N D	N D	0.095/0.189
GERANYL ACETATE	N D	N D	0.095/0.189
GUAIOL	N D	N D	0.095/0.189
ISOBORNEOL	N D	ND	0.095/0.189
ISOPULEGOL	N D	N D	0.095/0.189
L(-)-FENCHONE	N D	ND	0.095/0.189
LINALOOL	0.115	1.15	0.095/0.189
MENTHOL	0.060	0.60	0.095/0.189
NEROL	N D	ND	0.021/0.042
PULEGONE	N D	ND	0.095/0.189
SABINENE	N D	ND	0.095/0.189
SABINENE HYDRATE	N D	ND	0.095/0.189
TERPINOLENE	N D	ND	0.095/0.189
TRANS-β-OCIMENE	N D	N D	0.095/0.189
TRANS-NEROLIDOL	N D	ND	0.095/0.189
VALENCENE	N D	ND	0.095/0.189
TOTAL TERPENES	1.145	11.45	



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#### **PESTICIDES BY GCMS: CCTL-PM-020 PESTICIDES BY LCMS: CCTL-PM-030**

ANALYTE	LIMIT (µg/g)	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL	ANALYTE	LIMIT (µg/g) AM	T (µg/g)	LOD/LOQ (µg/g) P	ASS/FAIL
PYRETHRINS	0.5	N D		PASS	PHOSMET	0.1	ND	0.006/0.012	PASS
SPINETORAM	0.1	ND		PASS	PIPERONYLBUTO-	3	ND	0.006/0.012	PASS
SPINOSAD	0.1	N D		PASS	XIDE		N	0.00070.012	
ABAMECTIN	0.1	N D	0.006/0.012	PASS	PRALLETHRIN	0.1	ND	0.006/0.012	PASS
CHLORDANE <sup>1</sup>	Any amt	N D		PASS	PROPICONAZOLE	0.1	ND	0.006/0.012	PASS
CYFLUTHRIN	2	N D	0.023/0.047	PASS	PYRETHRINS		ND	0.006/0.012	N/A
CYPERMETHRIN	1	ND	0.012/0.023	PASS	PYRETHRIN I		140	0.00070.012	1477
DIMETHOMORPH	2	N D	0.006/0. <mark>012</mark>	PASS	PYRETHRINS		ND	0.006/0.012	N/A
MALATHION	0.5	ND	0.006/0.012	PASS	PYRETHRIN II		N	0.00070.012	IN/A
PERMETHRIN	0.5	N D	0.024/0.047	PASS	PYRIDABEN	0.1	ND	0.006/0.012	PASS
ACEPHATE	0.1	ND	0.006/0.012	PASS	SPINETORAM J		ND	0.006/0.012	N/A
ACEQUINOCYL	0.1	ND	0.012/0.024	PASS	SPINETORAM L		ND	0.006/0.012	N/A
ACETAMIPRID	0.1	ND	0.006/0.012	PASS	SPINOSAD A		ND	0.006/0.012	N/A
AZOXYSTROBIN	0.1	ND	0.006/0.012	PASS	SPINOSAD D		ND	0.006/0.012	N/A
BIFENAZATE	0.1	0.019	0.006/0.012	PASS	SPIROMESIFEN	0.1	ND	0.006/0.012	PASS
BIFENTHRIN	3	ND	0.024/0.047	PASS	SP <mark>IROTET</mark> RAMAT	0.1	ND	0.006/0.012	PASS
BOSCALID	0.1	ND	0.006/0.012	PASS	TEBUCONAZOLE	0.1	ND	0.006/0.012	PASS
CAPTAN	0.7	ND	0.237/0.475	PASS	THIAMETHOXAM	5	ND	0.006/0.012	PASS
CARBARYL	0.5	ND	0.006/0.012	PASS	TRIFLOXYSTROB-	0.4	ND	0.006/0.040	D.4.6.6
CHLORANTRANIL-	4.0	ND	0.005/0.040	2466	IN	0.1	ND	0.006/0.012	PASS
IPROLE	10	ND	0.006/0.012	PASS	ALDICARB <sup>1</sup>	Any amt	ND	0.006/0.012	PASS
CLOFENTEZINE	0.1	ND	0.006/0.012	PASS	CARBOFURAN <sup>1</sup>	Any amt	ND	0.006/0.012	PASS
DIAZINON	0.1	ND	0.006/0.012	PASS	CHLORDANE CIS <sup>1</sup>	-	ND	0.015/0.030	N/A
ETOXAZOLE	0.1	ND	0.006/0.012	PASS	CHLORDANE TRANS <sup>1</sup>		ND	0.015/0.030	N/A
FENHEXAMID	0.1	ND	0.006/0.012	PASS	CHLORFENAPYR1	Any amt	ND	0.030/0.059	PASS
FENPYROXIMATE	0.1	ND	0.006/0.012	PASS	CHLORPYRIFOS1	Any amt	N D	0.006/0.012	PASS
FLONICAMID	0.1	ND	0.006/0.012	PASS	COUMAPHOS <sup>1</sup>	Any amt	ND	0.006/0.012	PASS
FLUDIOXONIL	0.1	ND	0.006/0.012	PASS	DAMINOZIDE1	Any amt	ND	0.006/0.012	PASS
HEXYTHIAZOX	0.1	ND	0.006/0.012		DICHLORVOS1	Any amt	ND	0.006/0.012	PASS
IMIDACLOPRID	5	ND	0.006/0.012	PASS	DIMETHOATE1	Any amt	ND	0.006/0.012	PASS
KRESOXIM-	V				ETHOPROPHOS <sup>1</sup>	Any amt	ND	0.006/0.012	PASS
METHYL	0.1	ND	0.006/0.012	PASS	ETOFENPROX <sup>1</sup>	Any amt	ND	0.006/0.012	PASS
METALAXYL	2	ND	0.006/0.012	PASS	FENOXYCARB <sup>1</sup>	Any amt	ND	0.012/0.024	PASS
METHOMYL	1	ND	0.006/0.012		FIPRONIL <sup>1</sup>	Any amt	ND	0.006/0.012	PASS
MEVINPHOS <sup>1</sup>	Any amt	N D	0.006/0.012	PASS	IMAZALIL <sup>1</sup>	Any amt	ND	0.006/0.012	PASS
MYCLOBUTANIL	0.1	N D	0.006/0.012		METHIOCARB <sup>1</sup>	Any amt	ND	0.006/0.012	PASS
NALED	0.1	N D	0.006/0.012		METHYL PARATHION <sup>1</sup>	Any amt	ND	0.030/0.060	PASS
OXAMYL	0.5	ND	0.006/0.012		PACLOBUTRAZOL <sup>1</sup>	Any amt	ND	0.006/0.012	PASS
PENTACHLORONI-					PROPOXUR <sup>1</sup>	Any amt	ND	0.006/0.012	PASS
TROBENZENE	0.1	ND	0.030/0.060	PASS	SPIROXAMINE <sup>1</sup>	Any amt	ND	0.006/0.012	PASS
ODLITELITE					THIACLOPRID <sup>1</sup>	Any amt		0.006/0.012	PASS
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<sup>1</sup> CATEGORY 1 PESTICIDES



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#### MOISTURE CONTENT: CCTL-PM-027 // MAY 15, 2023

ANALYTE	LIMIT	AMT (%)	PASS/FAIL
MOISTURE		12.540	N/A

#### MICROBIALS: CCTL-PM-007 // MAY 16, 2023

ANALYTE	LIMIT (CFU)	AMT (CFU)	PASS/FAIL
ASPERGILLUS FLAVUS	Any amt in 1 gram	ND	PASS
ASPERGILLUS FUMIGAT	US Any amt in 1 gram	ND	PASS
ASPERGILLUS NIGER	Any amt in 1 gram	ND	PASS

ANALYTE	LIMIT (CFU) AM	IT (CFU) P	ASS/FAIL
ASPERGILLUS TERREUS	Any amt in 1 gram	ND	PASS
SALMONELLA SPP.	Any amt in 1 gram	ND	PASS
SHIGA TOXIN-PRODUCING E.	Any amt in 1 gram	ND	PASS

#### MYCOTOXINS BY LCMS: CCTL-PM-020 // MAY 17, 2023

ANALYTE	LIMIT (µg/kg)	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL	ANALYTE	LIMIT (µg/kg)	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN B1		N D	1.453/2.906	N/A	AFLATOXIN G2		N D	1.453/2.906	N/A
AFLATOXIN B2		ND	2.913/5.826	N/A	AFLATOXINS	20	ND		PASS
AFLATOXIN G1		ND	1.453/2.906	N/A	OCHRATOXIN A	20	N D	5.811/11.623	PASS

#### HEAVY METALS BY ICP-MS: CCTL-PM-005 // MAY 15, 2023

ANALYTE	LIMIT (µg/g)	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL	ANALYTE	LIMIT (µg/g)	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ARSENIC	0.2	ND	0.050/0.100	PASS	LEAD	0.5	ND	0.050/0.100	PASS
CADMIUM	0.2	ND	0.050/0.100	PASS	MERCURY	0.1	ND	0.010/0.020	PASS

#### WATER ACTIVITY: CCTL-PM-028 // MAY 15, 2023

ANALYTE	LIMIT (AW)	AMT (Aw)	PASS/FAIL
WATER ACTIVITY	0.65	0.619	PASS

#### FOREIGN MATTER: CCTL-PM-003 // MAY 15, 2023

ANALYTE	LIMIT (%) A	MT (%) P	ASS/FAIL	ANALYTE	LIMIT (%)	AMT (%)	PASS/FAIL
IMBEDDED FOREIGN MATERIAL	25	N D	PASS	MOLD	25	ND	PASS
INSECT FRAGMENTS, HAIR, MAMMAL	1 Unit	ND	PASS	SAND, SOIL, CINDERS, DIRT	25	ND	PASS



James W. Cox

James W. Cox Laboratory Director May 17, 2023