



CERTIFICATE OF ANALYSIS

PRODUCED: JAN 27, 2025

SAMPLE: FLOWER CO. - GUMMIES - 10MG 10PK - FRUIT PUNCH VARIETY (EDIBLE SOLID) // CLIENT: NATURA DISTRIBUTION // BATCH: PASS



**BATCH ID:** FC-FP-61652  
**METRC SOURCE UID:** 1A406030001818D000061652  
**MATRIX:** EDIBLE SOLID  
**CATEGORY:** EDIBLE  
**SAMPLE ID:** 2RL-250121-033  
**COLLECTED ON:** JAN 21, 2025  
**RECEIVED ON:** JAN 21, 2025  
**BATCH/SAMPLE SIZE:** 2086 UNITS / 13 UNITS  
**SAMPLED BY:** KYLE STORY  
**RECEIVED BY:** VIRIDIANA LEYVA  
**SERVING/PACKAGE SIZE:** 3.5 G / 35 G

CANNABINOID OVERVIEW	
<b>TOTAL THC:</b>	<b>10.8 mg/srv</b>
<b>TOTAL CBD:</b>	<b>0 mg/srv</b>
<b>TOTAL CANNABINOIDS:</b>	<b>11.38 mg/srv</b>
<b>SUM OF CANNABINOIDS:</b>	<b>11.37 mg/srv</b>

**MANUFACTURER INFO**

**MANUFACTURER**  
 NATURA MANUFACTURING LLC  
 8280 ELDER CREEK RD  
 SACRAMENTO, CA 95828

**LICENSE**  
 CDPH-10004187  
 ADULT-USE AND MEDICINAL -  
 MANUFACTURING LICENSE

**DISTRIBUTOR INFO**

**DISTRIBUTOR**  
 NATURA DISTRIBUTION  
 8280 ELDER CREEK RD  
 SACRAMENTO, CA 95828

**LICENSE**  
 C11-0001216-LIC  
 ADULT-USE AND MEDICINAL -  
 DISTRIBUTOR LICENSE

**BATCH RESULT:** PASS

<b>POTENCY</b>	PASS	<b>MYCOTOXINS</b>	PASS
<b>FOREIGN</b>	PASS	<b>PESTICIDES</b>	PASS
<b>METALS</b>	PASS	<b>SOLVENTS</b>	PASS
<b>MICROBIAL</b>	PASS	<b>WATER</b>	PASS

**M-024: POTENCY BY HPLC // JAN 27, 2025**

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
CBC		ND	ND	0.00211/0.00781	N/A	THCV		ND	ND	0.00240/0.00781	N/A
CBCA		ND	ND	0.00227/0.00781	N/A	THCVA		ND	ND	0.00339/0.00781	N/A
CBD		ND	ND	0.00109/0.00781	N/A	<b>TOTAL THC**</b>		0.309 %	3.09 mg/g		N/A
CBDA		ND	ND	0.000512/0.00781	N/A	<b>TOTAL CBD**</b>		ND	ND		N/A
CBDV		ND	ND	0.00131/0.00781	N/A	<b>CBD/SRV</b>		ND	ND		N/A
CBDVA		ND	ND	0.000704/0.00781	N/A	<b>Δ<sup>9</sup>-THC/SRV</b>	11 mg	10.7 mg	(107.10 % OF LABEL)		PASS
CBG	0.0102 %	0.102 mg/g		0.00134/0.00781	N/A	<b>TOTAL</b>		10.8 mg			N/A
CBGA	ND	ND		0.000864/0.00781	N/A	<b>THC/SRV**</b>		mg			N/A
CBN	0.00521 %	0.0521 mg/g		0.00157/0.00781	N/A	<b>TOTAL</b>		ND			N/A
Δ <sup>8</sup> -THC	0.00138 %	0.0138 mg/g		0.00221/0.00781	N/A	<b>CBD/SRV**</b>		ND			N/A
Δ <sup>9</sup> -THC	0.306 %	3.06 mg/g		0.00170/0.00781	N/A	<b>CBD/PKG</b>		ND			N/A
THCA	0.00202 %	0.0202 mg/g		0.00144/0.00781	N/A	<b>Δ<sup>9</sup>-THC/PKG</b>	110 mg	107 mg	(107.10 % OF LABEL)		PASS
						<b>TOTAL</b>		108 mg			N/A
						<b>THC/PKG**</b>		mg			N/A
						<b>TOTAL</b>		ND			N/A
						<b>CBD/PKG**</b>		ND			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)



M-026A: PESTICIDES BY LC-MS/MS APCI // JAN 24, 2025

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CHLORDANE	Any amt	ND	0.02/0.18	PASS
CHLORFENAPYR	Any amt	ND	0.02/0.08	PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
METHYL PARATHION	Any amt	ND	0.01/0.08	PASS
PENTACHLORONI-TROBENZENE	0.2 µg/g	ND	0.01/0.08	PASS

M-026A: PESTICIDES BY LC-MS/MS ESI // JAN 24, 2025

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ABAMECTIN	0.3 µg/g	ND	0.03/0.08	PASS
ACEPHATE	5 µg/g	ND	0.01/0.08	PASS
ACEQUINOCYL	4 µg/g	ND	0.03/0.08	PASS
ACETAMIPRID	5 µg/g	ND	0.01/0.08	PASS
ALDICARB	Any amt	ND	0.03/0.08	PASS
AZOXYSTROBIN	40 µg/g	ND	0.02/0.08	PASS
BIFENAZATE	5 µg/g	ND	0.01/0.08	PASS
BIFENTHRIN	0.5 µg/g	ND	0.02/0.08	PASS
BOSCALID	10 µg/g	ND	0.02/0.08	PASS
CAPTAN	5 µg/g	ND	0.13/0.31	PASS
CARBARYL	0.5 µg/g	ND	0.01/0.08	PASS
CARBOFURAN	Any amt	ND	0.03/0.08	PASS
CHLORANTRANIL-IPROLE	40 µg/g	ND	0.03/0.08	PASS
CHLORPYRIFOS	Any amt	ND	0.03/0.08	PASS
CLOFENTEZINE	0.5 µg/g	ND	0.01/0.08	PASS
COUMAPHOS	Any amt	ND	0.02/0.08	PASS
CYFLUTHRIN	1 µg/g	ND	0.07/0.29	PASS
CYPERMETHRIN	1 µg/g	ND	0.05/0.08	PASS
DAMINOZIDE	Any amt	ND	0.02/0.08	PASS
DIAZINON	0.2 µg/g	ND	0.01/0.08	PASS
DICHLORVOS	Any amt	ND	0.03/0.08	PASS
DIMETHOATE	Any amt	ND	0.01/0.08	PASS
DIMETHOMORPH	20 µg/g	ND	0.01/0.08	PASS
ETHOPROPHOS	Any amt	ND	0.01/0.08	PASS
ETOFENPROX	Any amt	ND	0.02/0.08	PASS
ETOXAZOLE	1.5 µg/g	ND	0.01/0.08	PASS
FENHEXAMID	10 µg/g	ND	0.01/0.08	PASS
FENOXYCARB	Any amt	ND	0.01/0.08	PASS
FENPYROXIMATE	2 µg/g	ND	0.01/0.08	PASS
FIPRONIL	Any amt	ND	0.03/0.08	PASS
FLONICAMID	2 µg/g	ND	0.02/0.08	PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
FLUDIOXONIL	30 µg/g	ND	0.02/0.08	PASS
HEXYTHIAZOX	2 µg/g	ND	0.01/0.08	PASS
IMAZALIL	Any amt	ND	0.02/0.08	PASS
IMIDACLOPRID	3 µg/g	ND	0.01/0.08	PASS
KRESOXIM-METHYL	1 µg/g	ND	0.01/0.08	PASS
MALATHION	5 µg/g	ND	0.01/0.08	PASS
METALAXYL	15 µg/g	ND	0.01/0.08	PASS
METHIOCARB	Any amt	ND	0.03/0.08	PASS
METHOMYL	0.1 µg/g	ND	0.01/0.08	PASS
MEVINPHOS	Any amt	ND	0.03/0.08	PASS
MYCLOBUTANIL	9 µg/g	ND	0.01/0.08	PASS
NALED	0.5 µg/g	ND	0.02/0.08	PASS
OXAMYL	0.2 µg/g	ND	0.01/0.08	PASS
PACLOBUTRAZOL	Any amt	ND	0.01/0.08	PASS
PERMETHRIN	20 µg/g	ND	0.02/0.08	PASS
PHOSMET	0.2 µg/g	ND	0.01/0.08	PASS
PIPERONYLBUTOXIDE	8 µg/g	ND	0.01/0.08	PASS
PRALLETHRIN	0.4 µg/g	ND	0.02/0.08	PASS
PROPICONAZOLE	20 µg/g	ND	0.01/0.08	PASS
PROPOXUR	Any amt	ND	0.02/0.08	PASS
PYRETHRINS	1 µg/g	ND	0.01/0.03	PASS
PYRIDABEN	3 µg/g	ND	0.01/0.08	PASS
SPINETORAM	3 µg/g	ND	0.03/0.05	PASS
SPINOSAD	3 µg/g	ND	0.03/0.04	PASS
SPIROMESIFEN	12 µg/g	ND	0.01/0.08	PASS
SPIROTETRAMAT	13 µg/g	ND	0.01/0.08	PASS
SPIROXAMINE	Any amt	ND	0.01/0.08	PASS
TEBUCONAZOLE	2 µg/g	ND	0.01/0.08	PASS
THIACLOPRID	Any amt	ND	0.01/0.08	PASS
THIAMETHOXAM	4.5 µg/g	ND	0.01/0.08	PASS
TRIFLOXYSTROBIN	30 µg/g	ND	0.02/0.08	PASS

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## M-055, M-056: MICROBIOLOGICAL CONTAMINANTS BY QPCR // JAN 27, 2025

ANALYTE	LIMIT	AMT (CFU)	PASS/FAIL
SALMONELLA SPP.	Any amt in 1 gram	ND	PASS

ANALYTE	LIMIT	AMT (CFU)	PASS/FAIL
SHIGA TOXIN-PRODUCING E. COLI	Any amt in 1 gram	ND	PASS

## M-026B: MYCOTOXINS BY LC-MS/MS // JAN 24, 2025

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN B1		ND	1.0/3.9	N/A
AFLATOXIN B2		ND	1.1/3.9	N/A
AFLATOXIN G1		ND	1.5/3.9	N/A

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN G2		ND	1.9/3.9	N/A
AFLATOXINS	20 µg/kg	ND		PASS
OCHRATOXIN A	20 µg/kg	ND	5.6/15.6	PASS

## M-053: HEAVY METALS BY ICP-MS // JAN 27, 2025

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
ARSENIC	1.5 µg/g	ND	0.0190/0.0600	PASS
CADMIUM	0.5 µg/g	ND	0.0170/0.0540	PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
LEAD	0.5 µg/g	ND	0.0160/0.0520	PASS
MERCURY	3 µg/g	ND	0.00300/0.00900	PASS

## M-066: WATER ACTIVITY BY AQUALAB 3 // JAN 23, 2025

ANALYTE	LIMIT	AMT (Aw)	PASS/FAIL
WATER ACTIVITY	0.85 Aw	0.612	PASS

## M-032: FOREIGN MATERIAL (VISUAL INSPECTION) // JAN 22, 2025

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

ANALYTE	LIMIT	AMT (%)	PASS/FAIL
MOLD	25 %	ND	PASS
SAND, SOIL, CINDERS, DIRT	25 %	ND	PASS

## M-028: RESIDUAL SOLVENTS BY GC-MS // JAN 24, 2025

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
1,2-DICHLOROETHANE	1 µg/g	ND	0.0400/0.200	PASS
ACETONE	5000 µg/g	ND	73.6/246	PASS
ACETONITRILE	410 µg/g	ND	88.1/294	PASS
BENZENE	1 µg/g	ND	0.0400/0.200	PASS
BUTANE	5000 µg/g	ND	79.9/267	PASS
CHLOROFORM	1 µg/g	ND	0.0400/0.200	PASS
ETHANOL	5000 µg/g	ND	71.3/238	PASS
ETHYL ACETATE	5000 µg/g	ND	70.4/235	PASS
ETHYLENE OXIDE	1 µg/g	ND	0.0500/0.200	PASS
ETHYL ETHER	5000 µg/g	ND	75.8/253	PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
HEPTANE	5000 µg/g	ND	78.0/260	PASS
HEXANE	290 µg/g	ND	74.6/249	PASS
ISOPROPYL ALCOHOL	5000 µg/g	ND	95.5/318	PASS
METHANOL	3000 µg/g	ND	88.8/296	PASS
METHYLENE CHLORIDE	1 µg/g	ND	0.0300/0.200	PASS
PENTANE	5000 µg/g	ND	74.0/247	PASS
PROPANE	5000 µg/g	ND	91.7/306	PASS
TOLUENE	890 µg/g	ND	76.2/254	PASS
TRICHLOROETHYLENE	1 µg/g	ND	0.0400/0.200	PASS
TOTAL XYLENES	2170 µg/g	ND	89.4/298	PASS



**RESULTS CERTIFIED BY:** LAB DIRECTOR  
AARON STANCIK, TWO RIVER LABS, INC  
JAN 27, 2025

*Aaron Stancik*

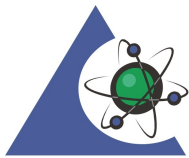
THE RESULTS PROVIDED IN THIS REPORT ARE ONLY REPRESENTATIVE OF THE SAMPLE TESTED. ALL LQC SAMPLES REQUIRED BY SECTION 15730 OF CALIFORNIA CODE OF REGULATIONS TITLE 4 DIVISION 19 DEPARTMENT OF CANNABIS CONTROL WERE PERFORMED AND MET THE ACCEPTANCE CRITERIA. MEASUREMENT UNCERTAINTY IS NOT APPLIED TO ANALYTICAL RESULTS OR USED WHEN EVALUATING STATE ACTION LEVELS. THIS REPORT SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF 2 RIVER LABS



## ACCREDITATIONS



ISO/IEC 17025:2017



Accreditation #105176

**ILAC ACCREDITED, PJLA ACCREDITED****M-026A: PESTICIDES BY LC-MS/MS ESI**

ABAMECTIN, ACEPHATE, ACEQUINOCYL, ACETAMIPRID, ALDICARB, AZOXYSTROBIN, BIFENAZATE, BIFENTHRIN, BOSCALID, CAPTAN, CARBARYL, CARBOFURAN, CHLORANTRANILIPROLE, CHLORDANE, CHLORFENAPYR, CHLORPYRIFOS, CLOFENTEZINE, COUMAPHOS, CYFLUTHRIN, CYPERMETHRIN, DAMINOZIDE, DIAZINON, DICHLORVOS, DIMETHOATE, DIMETHOMORPH, ETHOPROPHOS, ETOFENPROX, ETOXAZOLE, FENHEXAMID, FENOXYCARB, FENPYROXIMATE, FIPRONIL, FLONICAMID, FLUDIOXONIL, HEXYTHIAZOX, IMAZALIL, IMIDACLOPRID, KRESOXIM-METHYL, MALATHION, METALAXYL, METHIOCARB, METHOMYL, METHYL PARATHION, MEVINPHOS, MYCLOBUTANIL, NALED, OXAMYL, PACLOBUTRAZOL, PENTACHLORONITROBENZENE, PERMETHRIN, PHOSMET, PIPERONYLBUTOXIDE, PRALLETHRIN, PROPICONAZOLE, PROPOXUR, PYRETHRINS, PYRETHRINS PYRETHRIN I, PYRETHRINS PYRETHRIN II, PYRIDABEN, SPINETORAM, SPINETORAM J, SPINETORAM L, SPINOSAD, SPINOSAD A, SPINOSAD D, SPIROMESIFEN, SPIROTETRAMAT, SPIROXAMINE, TEBUCONAZOLE, THIAACLOPRID, THIAMETHOXAM, TRIFLOXYSTROBIN

**M-028: RESIDUAL SOLVENTS BY GC-MS**

1,2-DICHLOROETHANE, ACETONE, ACETONITRILE, BENZENE, BUTANE, CHLOROFORM, ETHANOL, ETHYL ACETATE, ETHYL ETHER, ETHYLENE OXIDE, HEPTANE, HEXANE, ISOPROPYL ALCOHOL, METHANOL, METHYLENE CHLORIDE, PENTANE, PROPANE, TOLUENE, TOTAL XYLENES, TRICHLOROETHYLENE, O-XYLENE, P- AND M-XYLENE

**M-032: FOREIGN MATERIAL (VISUAL INSPECTION)**

CINDERS, DIRT, IMBEDDED FOREIGN MATERIAL, INSECT FRAGMENTS, INSECT FRAGMENTS, HAIR, MAMMAL EXCREMENT, MAMMAL EXCREMENT, MOLD, RODENT HAIR, SAND, SAND, SOIL, CINDERS, DIRT, SOIL

**M-024: POTENCY BY HPLC**

CBC, CBCA, CBD, CBDA, CBDV, CBDVA, CBG, CBGA, CBL, CBLA, CBN, CBNA, DELTA-8-THC, DELTA-9-THC, THC: CBD RATIO, THCA, THCV, THCVA, TOTAL CBD, TOTAL THC

**M-026B: MYCOTOXINS BY LC-MS/MS**

AFLATOXIN B1, AFLATOXIN B2, AFLATOXIN G1, AFLATOXIN G2, AFLATOXINS, OCHRATOXIN A

**M-053: HEAVY METALS BY ICP-MS**

ARSENIC, CADMIUM, LEAD, MERCURY

**M-066: WATER ACTIVITY BY AQUALAB 3**

WATER ACTIVITY

