

Certificate of Analysis

Produced: Jun 18, 2025

Sample: Flower Co. - Gummies - 10mg 10pk - Pineapple (Edible Solid) • Client: Natura • Batch: Pass



Manufacturer Info
Manufacturer
 Natura Manufacturing, LLC
 8280 Elder Creek Rd
 Sacramento, CA 95828
License
 DCC-10004187
 Adult-Use - Manufacturing License

Distributor Info
Distributor
 NATURA DISTRIBUTION, LLC
 8280 Elder Creek Rd
 Sacramento, CA 95828
License
 C11-0001216-LIC
 Adult-Use - Distributor License

Batch No.: FC-PA-68034
Test Pkg: 1A406030001989C000071932
Src Pkg: 1A406030001818D000068034
Matrix: Edible Solid
Sample ID: ICC-250616-27-001
Collected on: Jun 16, 2025
Received on: Jun 16, 2025
Batch Size: 1540 Units
Sample Size: 13 Units
Sampled By: Tyler Maciel-Todd
Received By: Jennifer Ray
Package Size: 38.29 g
Serving Size: 3.83 g

Batch Result: Pass			
Potency	Pass	Mycotoxins	Pass
Solvents	Pass	Pesticides	Pass
Metals	Pass	Foreign	Pass
Microbial	Pass	Water Activity	Pass

Cannabinoid Overview	
Δ⁹-THC:	10.2 mg/srv
CBD:	0.0666 mg/srv
Total Cannabinoids:	11.4 mg/srv
Sum of Cannabinoids:	11.4 mg/srv

POT-INST-005: POT-INST-005: Potency • Jun 18, 2025

Analyte	Limit	Amt	Amt	LOD/LOQ (mg/g)	Pass/Fail	Analyte	Limit	Amt	Amt	LOD/LOQ (mg/g)	Pass/Fail
CBC		ND	ND	0.00312/0.00937	N/A	Total THC**		0.267 %	2.7 mg/g		N/A
CBD	0.00174 %	0.017 mg/g	0.017 mg/g	0.000955/0.00473	N/A	Total CBD**		0.00174 %	0.017 mg/g		N/A
CBDA		ND	ND	0.00228/0.00685	N/A	CBD/Srv		0.0666 mg			N/A
CBDV		ND	ND	0.000757/0.00473	N/A	Δ⁹-THC/Srv	11 mg	10.2 mg			Pass
CBG	0.0163 %	0.16 mg/g	0.16 mg/g	0.00108/0.00473	N/A	Total THC/Srv**		10.2 mg			N/A
CBGA		ND	ND	0.00168/0.00506	N/A	Total CBD/Srv**		0.0666 mg			N/A
CBL		ND	ND	0.000745/0.00473	N/A	CBD/Pkg		0.666 mg			N/A
CBN	0.00363 %	0.036 mg/g	0.036 mg/g	0.00108/0.00473	N/A	Δ⁹-THC/Pkg	110 mg	102 mg	(102.23 % of label)		Pass
CBT	0.00589 %	0.059 mg/g	0.059 mg/g	0.00135/0.00473	N/A	Total THC/Pkg**		102 mg			N/A
Δ ⁸ -THC		ND	ND	0.000766/0.00473	N/A	Total CBD/Pkg**		0.666 mg			N/A
Δ ⁹ -THC	0.267 %	2.7 mg/g	2.7 mg/g	0.00126/0.00473	N/A	Total Cannabinoids**		0.297 %	3.0 mg/g		N/A
THCA		ND	ND	0.00174/0.00521	N/A	Total Cannabinoids/Pkg**		114 mg			N/A
THCV	0.00221 %	0.022 mg/g	0.022 mg/g	0.000585/0.00473	N/A	Total Cannabinoids/Srv**		11.4 mg			N/A

** Total Cannabinoids = Neutral Cannabinoids + (Acidic Cannabinoids * 0.877)
 ** 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)
 NR= Not Reported, ND= Not Detected, *Reported by Dry Mass*; *analytical instrumentation used Cannabinoids: UHPLC-DAD, Moisture: Mass by Drying, Water Activity: Water Activity Meter, Foreign: Microscope*
 *Density tested at a temperature range between 19-24 °C, *Water Activity tested at a humidity range between 0-90% Relative Humidity. All OA samples are sampled by the client, All California State Compliant samples sampled using SAMPL-SOP-001.



REGULATORY COMPLIANCE TESTING

This product has been tested by Infinite Chemical Analysis, LLC using testing methodologies and quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5725(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Infinite Chemical Analysis, LLC

RS-PREP-001, RS-INST-003: RS-PREP-001, RS-INST-003: Residual Solvents by GC-MS • Jun 18, 2025

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
1,2-Dichloroethane	1	ND	0.141/0.429	Pass	Hexane	290	ND	0.0557/0.237	Pass
Acetone	5000	ND	14.4/43.2	Pass	Isopropyl alcohol	5000	ND	1.08/3.24	Pass
Acetonitrile	410	ND	0.101/0.303	Pass	Methanol	3000	ND	2.51/7.52	Pass
Benzene	1	ND	0.0177/0.0539	Pass	Methylene chloride	1	ND	0.107/0.615	Pass
Butane	5000	ND	0.819/4.09	Pass	Pentane	5000	ND	0.812/3.60	Pass
Chloroform	1	ND	0.0304/0.0911	Pass	Propane	5000	ND	3.74/11.2	Pass
Ethanol	5000	21.9	2.21/6.62	Pass	Toluene	890	ND	0.0742/0.729	Pass
Ethyl acetate	5000	38.7	0.264/1.93	Pass	Trichloroethylene	1	ND	0.0152/0.122	Pass
Ethylene oxide	1	ND	0.129/0.488	Pass	o-Xylene		ND	0.0850/0.723	N/A
Ethyl ether	5000	ND	0.998/2.99	Pass	p- and m-Xylene		ND	0.0974/1.45	N/A
Heptane	5000	ND	0.580/2.41	Pass	Total xylenes	2170	ND		Pass

HM-PREP-001, HM-INST-003: HM-PREP-001, HM-INST-003: Heavy Metals Testing by ICP-MS • Jun 17, 2025

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	1.5	ND	0.00300/0.00900	Pass	Lead	0.5	< LOQ	0.00100/0.00400	Pass
Cadmium	0.5	0.00210	0.00100/0.00200	Pass	Mercury	3	ND	0.00500/0.0140	Pass

MICRO-008, MICRO-PREP-001, MICRO-INST-001: MICRO-008, MICRO-PREP-001, MICRO-INST-001: PCR-Microbial (noninhalable) • Jun 18, 2025

Analyte	Limit	Amt	Pass/Fail	Analyte	Limit	Amt	Pass/Fail
Salmonella spp.	Any amt in 1 gram	ND	Pass	Shiga toxin-producing E. coli	Any amt in 1 gram	ND	Pass

PESTMICO-LC-PREP-001, PESTMICO-LC-INST-004: PESTMICO-LC-PREP-001, PESTMICO-LC-INST-004: Mycotoxin Analysis by LC-MS/MS • Jun 18, 2025

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		ND	2.60/7.88	N/A	Aflatoxin G2		ND	1.89/5.72	N/A
Aflatoxin B2		ND	2.04/6.18	N/A	Aflatoxins	20	ND		Pass
Aflatoxin G1		ND	2.97/8.99	N/A	Ochratoxin A	20	ND	3.87/11.7	Pass

PEST-GC-PREP-001, PEST-GC-INST-003: PEST-GC-PREP-001, PEST-GC-INST-003: Pesticide Analysis by GC-MS/MS • Jun 18, 2025

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
Captan	5	ND	0.120/0.358	Pass	Cypermethrin	1	ND	0.0145/0.0435	Pass
Chlordane	Any amt	ND	0.0249/0.0747	Pass	Methyl parathion	Any amt	ND	0.00811/0.0243	Pass
Chlorfenapyr	Any amt	ND	0.0251/0.0753	Pass	Pentachloronitrobenzene	0.2	ND	0.0182/0.0545	Pass
Cyfluthrin	1	ND	0.0186/0.0558	Pass					



PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: Pesticide Analysis by LC-MS/MS • Jun 18, 2025

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
Abamectin	0.3	ND	0.0500/0.100	Pass	Imazalil	Any amt	ND	0.0156/0.0474	Pass
Acephate	5	ND	0.0164/0.0497	Pass	Imidacloprid	3	ND	0.0235/0.0711	Pass
Acequinocyl	4	ND	0.0194/0.0587	Pass	Kresoxim-methyl	1	ND	0.0125/0.0379	Pass
Acetamiprid	5	ND	0.0146/0.0442	Pass	Malathion	5	ND	0.0117/0.0354	Pass
Aldicarb	Any amt	ND	0.0216/0.0654	Pass	Metalaxyl	15	ND	0.0101/0.0306	Pass
Azoxystrobin	40	ND	0.00960/0.0291	Pass	Methiocarb	Any amt	ND	0.0156/0.0473	Pass
Bifenazate	5	ND	0.0115/0.0349	Pass	Methomyl	0.1	ND	0.0158/0.0479	Pass
Bifenthrin	0.5	ND	0.0130/0.0395	Pass	Mevinphos	Any amt	ND	0.0139/0.0423	Pass
Boscalid	10	ND	0.0197/0.0596	Pass	Myclobutanil	9	ND	0.0180/0.0546	Pass
Carbaryl	0.5	ND	0.0160/0.0486	Pass	Naled	0.5	ND	0.0170/0.0514	Pass
Carbofuran	Any amt	ND	0.00902/0.0300	Pass	Oxamyl	0.2	ND	0.0153/0.0465	Pass
Chlorantraniliprole	40	ND	0.0209/0.0632	Pass	Paclobutrazol	Any amt	ND	0.0132/0.0400	Pass
Chlorpyrifos	Any amt	ND	0.0176/0.0534	Pass	Permethrin	20	ND	0.00831/0.0300	Pass
Clofentezine	0.5	ND	0.0129/0.0389	Pass	Phosmet	0.2	ND	0.0125/0.0377	Pass
Coumaphos	Any amt	ND	0.0185/0.0559	Pass	Piperonylbutoxide	8	ND	0.00759/0.0300	Pass
Daminozide	Any amt	ND	0.0261/0.0791	Pass	Prallethrin	0.4	ND	0.0226/0.0685	Pass
Diazinon	0.2	ND	0.00645/0.0300	Pass	Propiconazole	20	ND	0.0195/0.0590	Pass
Dichlorvos	Any amt	ND	0.0223/0.0674	Pass	Propoxur	Any amt	ND	0.0155/0.0471	Pass
Dimethoate	Any amt	ND	0.0118/0.0356	Pass	Pyrethrins	1	ND	0.00431/0.0300	Pass
Dimethomorph	20	ND	0.0137/0.0416	Pass	Pyridaben	3	ND	0.0115/0.0350	Pass
Ethoprophos	Any amt	ND	0.0174/0.0528	Pass	Spinetoram	3	ND	0.00639/0.0300	Pass
Etofenprox	Any amt	ND	0.00849/0.0300	Pass	Spinosad	3	ND	0.00410/0.0300	Pass
Etoxazole	1.5	ND	0.00783/0.0300	Pass	Spiromesifen	12	ND	0.0137/0.0416	Pass
Fenhexamid	10	ND	0.0129/0.0392	Pass	Spirotetramat	13	ND	0.0134/0.0407	Pass
Fenoxycarb	Any amt	ND	0.0144/0.0435	Pass	Spiroxamine	Any amt	ND	0.0106/0.0320	Pass
Fenpyroximate	2	ND	0.00972/0.0300	Pass	Tebuconazole	2	ND	0.0144/0.0437	Pass
Fipronil	Any amt	ND	0.0148/0.0447	Pass	Thiacloprid	Any amt	ND	0.0139/0.0421	Pass
Flonicamid	2	ND	0.0268/0.0811	Pass	Thiamethoxam	4.5	ND	0.0181/0.0549	Pass
Fludioxonil	30	ND	0.0153/0.0464	Pass	Trifloxystrobin	30	ND	0.0102/0.0310	Pass
Hexythiazox	2	ND	0.0257/0.0778	Pass					

Water Activity by Water Activity Meter • Jun 17, 2025

Analyte	Limit (Aw)	Amt (Aw)	Pass/Fail
Water Activity	0.85	0.633	Pass



DM