

CANDY JACK 3.5G High Premium THC-P Flower
Lab Sample Number: F505091-02 - **Date reported:** September 08, 2025

Client: NEXT GEN, Inc.

Address: 535 Harden Oak Blvd Lakeland, FL 33813

Phone: (702) 738-1333

Project: PIF-THCP
05/07/2025

Permit Type: 448

Manufacturer Food Entity Number: 416771

Distributor Food Entity Number: 423320

Manufacturer Permit Number: 2026-R-2198776

Distributor Permit Number: 2025-N-2147798

Lab Sample Number: F505091-02

Date Sampled: 05/07/2025

Date Received: 05/07/2025



Compliance for Retail

SUMMARY



POTENCY

Tested



TERPENES

Not Tested



PESTICIDES

Pass



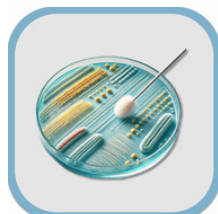
HEAVY METALS

Pass



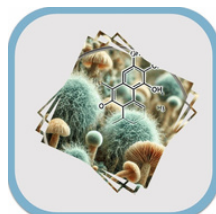
RESIDUAL SOLVENTS

Not Tested



MICROBIAL TESTING

Pass



MYCOTOXINS

Pass



MOISTURE CONTENT

Pass



FOREIGN MATERIALS

Not Tested



WATER ACTIVITY

Pass

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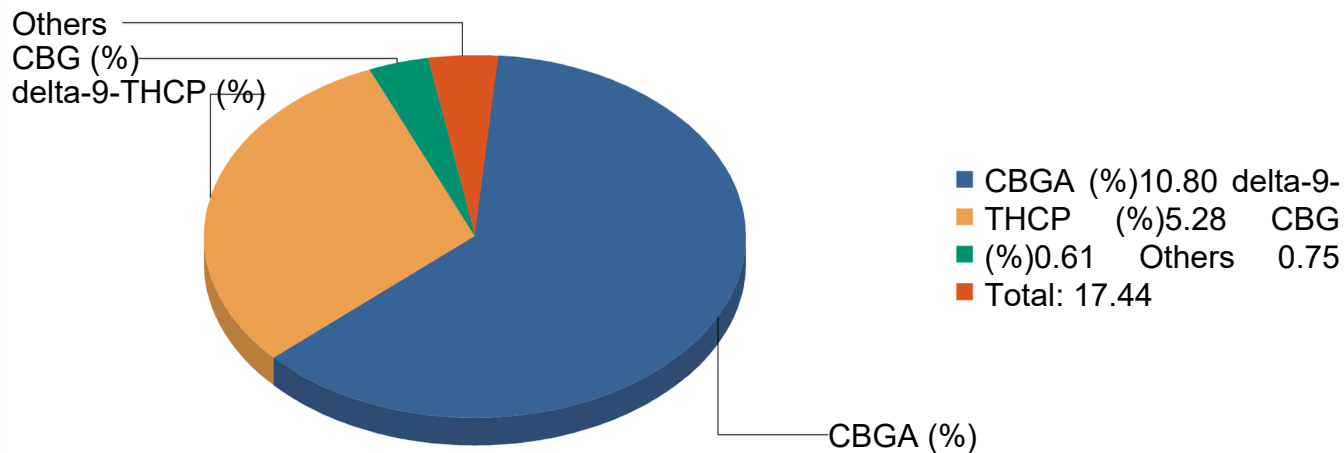


Dr. Harry Behzadi, PhD.
President, CEO



CANDY JACK 3.5G High Premium THC-P Flower
Lab Sample Number: F505091-02 - **Date reported:** September 08, 2025

Cannabinoids Summary Profile



17.44%
Total
Cannabinoids

0.106%
D9-THC

0.296%
Total THC

ND%
Total CBD

Definitions and Abbreviations:

Total CBD = CBD + (CBDA * 0.877), **Total THC** = Delta 9 THC + (Delta 9 THCA * 0.877), **LOQ** = Limit of Quantitation, **ND** = Non-Detect.

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CANDY JACK 3.5G High Premium THC-P Flower
Lab Sample Number: F505091-02 - **Date reported:** September 08, 2025

Potency (as Received)

Tested

Date Prepared: 09/02/2025
Date Analyzed: 09/05/2025
Lab Batch: B25I013

Prep ID: TL
Analyst ID: TL

Sample Prep: 3.511g/30 mL
Prep/Analysis Method: ACCU LAB SOP15
Instrument: HPLC-DAD

Analyte	CAS Number	Dilution	LOQ %	Results	
				%	mg/g
9(R)-Hexahydrocannabinol (9R-HHC)	<u>36403-90-4</u>	10	0.0400	ND	ND
9(S)-Hexahydrocannabinol (9S-HHC)	<u>36403-91-5</u>	10	0.0400	ND	ND
Cannabichromene (CBC)	<u>20675-51-8</u>	10	0.0400	0.198	1.98
Cannabichromenic acid (CBCA)	<u>185505-15-1</u>	10	0.0400	0.227	2.27
Cannabidiol (CBD)	<u>13956-29-1</u>	10	0.0400	ND	ND
Cannabidiolic acid (CBDA)	<u>1244-58-2</u>	10	0.0400	ND	ND
Cannabidivarin (CBDV)	<u>24274-48-4</u>	10	0.0400	ND	ND
Cannabidivarinic acid (CBDVA)	<u>31932-13-5</u>	10	0.0400	ND	ND
Cannabigerol (CBG) Cannabigerolic acid (CBGA)	<u>25654-31-3</u>	10	0.0400	0.613	6.13
	<u>25555-57-1</u>	500	2.00	10.8	108
Cannabinol (CBN) Δ8-	<u>521-35-7</u>	10	0.0400	ND	ND
Tetrahydrocannabinol (Δ8-THC) Δ8-	<u>5957-75-5</u>	10	0.0400	ND	ND
Tetrahydrocannabiphorol (Δ8-THCP)	<u>54768-60-6</u>	10	0.0400	ND	ND
Δ9-Tetrahydrocannabinol (Δ9-THC) Δ9-	<u>1972-08-3</u>	10	0.0400	0.106	1.06
Tetrahydrocannabinolic acid (THCA) Δ9-	<u>23978-85-0</u>	10	0.0400	0.216	2.16
Tetrahydrocannabiphorol (Δ9-THCP)	<u>54763-99-4</u>	100	0.400	5.28	52.8
Tetrahydrocannabivarin (THCV)	<u>31262-37-0</u>	10	0.0400	ND	ND
Tetrahydrocannabivarinic acid (THCVA)	<u>39986-26-0</u>	10	0.0400	ND	ND
Total HHC		100	0.400	5.28	52.8
Total THCP		10	0.0400	ND	ND
Total HHCP		100	0.400	5.28	52.8
Total THCP					

Definitions and Abbreviations:

Total CBD = CBD + (CBDA * 0.877), **Total THC** = Delta 9 THC + (Delta 9 THCA * 0.877), **LOQ** = Limit of Quantitation, **ND** = Non-Detect.

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CANDY JACK 3.5G High Premium THC-P Flower
Lab Sample Number: F505091-02 - **Date reported:** September 08, 2025

Pesticides

Pass

Date Prepared: 06/07/2025
Date Analyzed: 06/12/2025
Lab Batch: B25F023

Prep ID: KF
Analyst ID: AJ

Sample Prep: 1.0229 g / 10 mL
Instrument: LC-MS/MS

Analysis Method: ACCU LAB SOP18

Analyte	Dil.	Action Limit ppb	LOQ ppb	Results ppb	Status
Abamectin	100	100	49	ND	Pass
Acephate	100	100	49	ND	Pass
Acequinocyl	100	100	49	ND	Pass
Acetamiprid	100	100	49	ND	Pass
Aldicarb	100	100	49	ND	Pass
Azoxystrobin	100	100	49	ND	Pass
Bifenazate	100	100	49	ND	Pass
Bifenthrin	100	100	49	ND	Pass
Boscalid	100	100	49	ND	Pass
Carbaryl	100	500	49	ND	Pass
Carbofuran	100	100	49	ND	Pass
Chlorantraniliprole	100	1000	49	ND	Pass
Chlorfenapyr	100	100	49	ND	Pass
Chlormequat	100	1000	49	ND	Pass
Chlorpyrifos	100	100	49	ND	Pass
Clofentezine	100	200	49	ND	Pass
Coumaphos	100	100	49	ND	Pass
Cyfluthrin	100	500	49	ND	Pass
Cypermethrin	100	500	49	ND	Pass
Daminozide	100	100	49	ND	Pass
Diazinon	100	100	49	ND	Pass
Dichlorvos	100	100	49	ND	Pass
Dimethoate	100	100	49	ND	Pass
Dimethomorph	100	200	49	ND	Pass
Ethoprophos	100	100	49	ND	Pass
Etofenprox	100	100	49	ND	Pass
Etoxazole	100	100	49	ND	Pass
Fenhexamid	100	100	49	ND	Pass
Fenoxycarb	100	100	49	ND	Pass
Fenpyroximate	100	100	49	ND	Pass
Fipronil	100	100	49	ND	Pass
Flonicamid	100	100	49	ND	Pass
Fludioxonil	100	100	49	ND	Pass
Hexythiazox	100	100	49	ND	Pass
Imazalil	100	100	49	ND	Pass
Imidacloprid	100	400	49	ND	Pass

Analyte	Dil.	Action Limit ppb	LOQ ppb	Results ppb	Status
Kresoxim methyl	100	100	49	ND	Pass
Malathion	100	200	49	ND	Pass
Metaxyl	100	100	49	ND	Pass
Methiocarb	100	100	49	ND	Pass
Methomyl	100	100	49	ND	Pass
Mevinphos	100	100	49	ND	Pass
Myclobutanil	100	100	49	ND	Pass
Naled	100	250	49	ND	Pass
Oxamyl	100	500	49	ND	Pass
Paclobutrazol	100	100	49	ND	Pass
Permethrin	100	100	49	ND	Pass
Phosmet	100	100	49	ND	Pass
Piperonyl butoxide	100	3000	49	ND	Pass
Prallethrin	100	100	49	ND	Pass
Propiconazole	100	100	49	ND	Pass
Propoxur	100	100	49	ND	Pass
Pyrethrins	100	500	49	ND	Pass
Pyridaben	100	200	49	ND	Pass
Spinetoram J	100	200	49	ND	Pass
Spinetoram L	100	200	49	ND	Pass
Spinosyn A	100	100	49	ND	Pass
Spinosyn D	100	100	49	ND	Pass
Spiromesifen	100	100	49	ND	Pass
Spirotetramat	100	100	49	ND	Pass
Spiroxamine	100	100	49	ND	Pass
Tebuconazole	100	100	49	ND	Pass
Thiacloprid	100	100	49	ND	Pass
Thiamethoxam	100	500	49	ND	Pass
Trifloxystrobin	100	100	49	ND	Pass
Captan	1	700	61	ND	Pass
Chlordane	1	100	12	ND	Pass
Methyl parathion	1	100	12	ND	Pass
Pentachloronitrobenze	1	150	12	ND	Pass

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CANDY JACK 3.5G High Premium THC-P Flower
Lab Sample Number: F505091-02 - **Date reported:** September 08, 2025

Mycotoxins

Pass

Date Prepared: 06/07/2025
Date Analyzed: 06/12/2025
Lab Batch: B25F023

Extracted By: KF
Analyzed By: AJ

Sample Prep: 1.0229 g / 10 mL
Instrument: LC-MS/MS
Analysis Method: ACCU LAB SOP18

Analyte	CAS Number	Dil.	Action Limit ppb	LOQ ppb	Results ppb	Status
Aflatoxin B1	1162-65-8	100	20	9.8	ND	Pass
Aflatoxin B2	7220-81-7	100	20	9.8	ND	Pass
Aflatoxin G1	1165-39-5	100	20	9.8	ND	Pass
Aflatoxin G2	7241-98-7	100	20	9.8	ND	Pass
Ochratoxin A	303-47-9	100	20	9.8	ND	Pass

Definitions and Abbreviations:

LOQ = Limit of Quantitation, Dil. = Dilution Factor, ppb = parts per billion, (ND) = Non-Detect.

Heavy Metals

Pass

Date Prepared: 05/08/2025
Date Analyzed: 06/24/2025
Lab Batch: B25D032

Digested By: TJ
Analyzed By: JG

Sample Prep: 1.03g / 50 mL
Instrument: ICP-MS
Analysis Method: ACCU LAB SOP19

Analyte	CAS Number	Dil.	Action Limit ppb	LOQ ppb	Results ppb	Status
Arsenic	7440-38-2	1	200	100	ND	Pass
Cadmium	7440-43-9	1	200	100	120	Pass
Lead	7439-92-1	1	500	100	ND	Pass
Mercury	7439-97-6	1	200	100	ND	Pass

Definitions and Abbreviations:

LOQ = Limit of Quantitation, Dil. = Dilution Factor, (ppb) = parts per billion, (ND) = Non-Detect.

Total Contaminant Load

Total Contaminant Load	Action Limit ppb	Results ppb	Status
Total Contaminant Load - Pesticides & Herbicides	5,000	ND	Pass
Total Contaminant Load - Heavy Metals	5,000	120	Pass
Total Contaminant Load - Overall Sum	5,000	120	Pass

Total Contaminant Load (TCL): The sum of all Heavy Metals and Agricultural Agents present above the LOQ.

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CANDY JACK 3.5G High Premium THC-P Flower
Lab Sample Number: F505091-02 - **Date reported:** September 08, 2025

Microbials

Pass

Date Prepared: 06/05/2025

Date Analyzed: 06/09/2025

Lab Batch: B25F019

Analysis Method: ACCU LAB SOP14 (Microbials Analysis)

Analyte	Action Limit	Sample Prep	ID Prep/ Analyst	Results				Status
				LOQ CFU/g	Quantitation CFU/g	Quantitative Technique	PCR Detection	
E. Coli	1 CFU/ 10 g	10 g / 10 g	EG/ES	1	ND	Plate	N/A	Pass
Salmonella	1 CFU/ 10 g	10 g / 10 g	EG/ES	1	ND	Plate	N/A	Pass
Listeria	1 CFU/ 10 g	10 g / 10 g	EG/ES	1	ND	Plate	N/A	Pass

Definitions and Abbreviations:

LOQ = Limit of Quantitation, (**CFU/g**) = Colony Forming Unit per gram, (**ND**) = Non-Detect.

Water Activity

Pass

Date Prepared: 05/09/2025

Prep ID: TJ

Sample Prep: 0.5g / 0.5 g

Date Analyzed: 05/09/2025

Analyst ID: TJ

Instrument: Rotronic Water Activity Probe

Lab Batch: B25E014

Analysis Method: ACCU LAB SOP10

Analyte	Action Limit	Result	Status
	A_w	A_w	
Water Activity	0.65	0.44	Pass

Moisture Content

Pass

Date Prepared: 05/09/2025

Prep ID: TJ

Sample Prep: 0.5g / 0.5 g

Date Analyzed: 05/09/2025

Analyst ID: TJ

Instrument: OHAUS MB90

Lab Batch: B25E014

Analysis Method: ACCU LAB SOP11

Analyte	Action Limit	Result	Status
	%	%	
Percent Moisture	15	8.1	Pass

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CANDY JACK 3.5G High Premium THC-P Flower
Lab Sample Number: F505091-02 - **Date reported:** September 08, 2025

Cannabinoids (Dry-Weight-Corrected)

Date Prepared: 09/02/25 11:08
Date Analyzed: 09/05/25 17:28
Lab Batch: B25I013

Prep ID: TL
Analyst ID: TL

Sample Prep: 3.511g/30 mL
Instrument: HPLC-DAD
Prep/Analysis Method: ACCU LAB SOP15

Analyte	CAS Number	Dilution	LOQ %	Results	
				%	mg/g
9(R)-Hexahydrocannabinol (9R-HHC)	<u>36403-90-4</u>	10	0.0400	ND	ND
9(S)-Hexahydrocannabinol (9S-HHC)	<u>36403-91-5</u>	10	0.0400	ND	ND
Cannabichromene (CBC)	<u>20675-51-8</u>	10	0.0400	0.215	2.15
Cannabichromenic acid (CBCA)	<u>185505-15-1</u>	10	0.0400	0.247	2.47
Cannabidiol (CBD)	<u>13956-29-1</u>	10	0.0400	ND	ND
Cannabidiolic acid (CBDA)	<u>1244-58-2</u>	10	0.0400	ND	ND
Cannabidivarin (CBDV)	<u>24274-48-4</u>	10	0.0400	ND	ND
Cannabidivarinic acid (CBDVA)	<u>31932-13-5</u>	10	0.0400	ND	ND
Cannabigerol (CBG)	<u>25654-31-3</u>	10	0.0400	0.667	6.67
Cannabigerolic acid (CBGA)	<u>25535-37-1</u>	500	2.00	11.7	117
Cannabinol (CBN)	<u>521-35-7</u>	10	0.0400	ND	ND
delta-8-Tetrahydrocannabinol (delta-8-THC)	<u>5967-75-5</u>	10	0.0400	ND	ND
delta-8-Tetrahydrocannabiphorol (delta-8-THCP)	<u>51768-60-6</u>	10	0.0400	ND	ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	<u>1972-08-3</u>	10	0.0400	0.115	1.15
delta-9-Tetrahydrocannabinolic acid (THCA)	<u>23978-85-0</u>	10	0.0400	0.235	2.35
delta-9-Tetrahydrocannabiphorol (delta-9-THCP)	<u>54763-99-4</u>	100	0.400	5.74	57.4
Tetrahydrocannabivarin (THCV)	<u>31262-37-0</u>	10	0.0400	ND	ND
Tetrahydrocannabivarinic acid (THCVA)	<u>39986-26-0</u>	10	0.0400	ND	ND
Total HHC		100	0.400	5.74	57.4
Total THCP		10	0.0400	ND	ND
Total HHCP		100	0.400	5.74	57.4
Total THCP					

Definitions and Abbreviations:

Total CBD = CBD + (CBDA * 0.877), **Total THC** = Delta 9 THC + (Delta 9 THCA * 0.877), **LOQ** = Limit of Quantitation, **ND** = Non-Detect, **N/A** = Not Applicable.

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