

Smithers CTS NJ LLC

16000 Horizon Way, Suite 700 Mount Laurel, NJ 08054 License #: TL000005

Accreditation #: 103104 Certificate #: L22-543-4-R2



Customer: Smiling Bud



License #: M000117



Sample ID: 20418

Sample Name: WYLD - Peach Gummy

Sample Type: Gummy Sampling Date: 11/15/2024 Sampling Method: 206.04 Report Date: 11/20/2024

METRC ID: 1A4110300006339000005044

METRC Source ID:

1A4110300006339000005038 Client Batch ID: PCH B1 Client Batch Size: 3564 each Sample Size: 40 each Unit Weight (g): 4

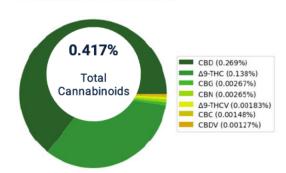
Certificate of Analysis



Results Summary

Cannabinoids	TESTED
11/20/2024	
Foreign Material	✓ PASS
11/15/2024	
Water Activity	✓ PASS
11/15/2024	
Heavy Metals	PASS
11/15/2024	
Microbial Impurities	PASS
11/20/2024	
Mycotoxins	✓ PASS
11/18/2024	
Pathogens	✓ PASS
11/19/2024	

Cannabinoid Distribution (%)



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Cannabinoids

Date Started: 11/15/2024 Date Completed: 11/20/2024 Analyst: Kevin Stevens Instrument: HPLC Method: TP-10.001.01 & TP-10.002.01 Deviation: N/A

Cannabinoid	Result (mg/serving)	Result (mg/package)	LOD (mg/serving)	LOQ (mg/serving)
CBD	10.8	108	0.0117	0.0385
Δ9-THC	5.53	55.3	0.0233	0.0769
CBG	0.107	1.07	0.0117	0.0385
CBN	0.106	1.06	0.0117	0.0385
Δ9-THCV	0.0732	0.732	0.0117	0.0385
CBC	0.0592	0.592	0.0117	0.0385
CBDV	0.0506	0.506	0.0117	0.0385
CBDA	ND	ND	0.0117	0.0385
CBDVA	ND	ND	0.0117	0.0385
CBGA	ND	ND	0.0117	0.0385
THCVA	ND	ND	0.0117	0.0385
*CBNA	ND	ND	0.0117	0.0385
Δ8-THC	ND	ND	0.0233	0.0769
CBL	ND	ND	0.0233	0.0769
THCA	ND	ND	0.0117	0.0385
*CBCA	ND	ND	0.0233	0.0769
Total THC	5.53	55.3		
Total CBD	10.8	108		
Total Cannabinoids	16.7	167		

^{*}CBCA and CBNA are not currently included on the ISO 17025 accreditation scope

Total THC = $\Delta 9$ -THC + $\Delta 8$ -THC + (THCA x 0.877)

Total CBD = CBD + (CBDA \times 0.877)

Total Cannabinoids = Sum of all cannabinoids without THC/CBD corrections. LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected.

Foreign Material

Analyst: Braden Wachtmann-Smoot

Date Started: 11/15/2024 Date Completed: 11/15/2024 Instrument: Magnifying Glass Method: TP-10.012.01

Deviation: N/A

Foreign Materials Status

Water Activity

Foreign Materials Analysis

PASS

PASS

Date Started: 11/15/2024 Date Completed: 11/15/2024 Analyst: Kevin Stevens Instrument: Water Activity Meter Method: TP-10.009.01 Deviation: N/A

Water Activity Result (Aw) Limit (Aw) **Status** Water Activity 0.599 0.85 Pass

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Pass



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Heavy Metals



PASS

Date Started: 11/15/2024 Date Completed: 11/15/2024 Analyst: Kevin Stevens Instrument: ICP-MS Method: TP-10.007.01 Deviation: N/A

Heavy Meta	ls Result (ppb)	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Status	
Arsenic	ND	5.35	21.4	1500	Pass	_
Cadmium	ND	5.35	21.4	500	Pass	
Lead	ND	5.35	21.4	500	Pass	
Mercury	ND	5.35	21.4	3000	Pass	

Microbial Impurities



PASS

Date Started: 11/18/2024 **Date Completed: 11/20/2024** Analyst: Bailey Carden Instrument: 3M Petrifilm Method: TP-10.010.01 Deviation: N/A

Microbials	Result (CFU/g)	Limit (CFU/g)	Status
E. coli	ND	1.00	Pass
Total Coliforms	ND	10.0	Pass

Mycotoxins



PASS

Date Started: 11/15/2024 **Date Completed: 11/18/2024** Analyst: Braden Wachtmann-Smoot Instrument: LC-MS/MS Method: TP-10.008.01 Deviation: N/A

	Mycotoxins	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Status
_	Aflatoxin B1	ND	5.58	18.6	20.0	Pass
	Aflatoxin B2	ND	5.58	18.6	20.0	Pass
	Aflatoxin G1	ND	5.58	18.6	20.0	Pass
	Aflatoxin G2	ND	5.58	18.6	20.0	Pass
	Ochratoxin A	ND	5.58	18.6	20.0	Pass

Pathogens





Date Started: 11/18/2024 **Date Completed: 11/19/2024** Analyst: Bailey Carden Instrument: qPCR Method: TP-10.011.01 Deviation: N/A

	Pathogens	Result (CFU/g)	Limit (CFU/g)	Status
Т	Salmonella	ND	ND	Pass
	Shiga Toxin Producing E. coli (STEC)	ND	ND	Pass
	Listeria	ND	ND	Pass

Eric Steele, Lab Director 11/20/2024

END OF REPORT

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