

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: 20803

Sample Name: WYLD - Sour Cherry Gummy

Sample Type: Gummy Sampling Date: 11/25/2024 Sampling Method: 206.04 Report Date: 11/27/2024

METRC ID: 1A4110300006339000005055

METRC Source ID:

1A4110300006339000005050 Client Batch ID: CHRY B3 Client Batch Size: 3014 Sample Size: 16 each Unit Weight (g): 4

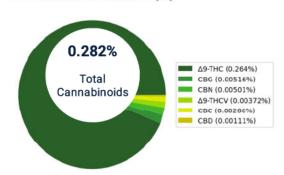
Certificate of Analysis



Results Summary

Cannabinoids	TESTED
11/26/2024	
Foreign Material	✓ PASS
11/25/2024	
Water Activity	✓ PASS
11/26/2024	
Heavy Metals	✓ PASS
11/26/2024	
Microbial Impurities	✓ PASS
11/27/2024	
Mycotoxins	✓ PASS
11/26/2024	
Pathogens	✓ PASS
11/27/2024	

Cannabinoid Distribution (%)



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Certificate of Analysis

Cannabinoids

Date Started: 11/25/2024 Instrument: HPLC

Date Completed: 11/26/2024 Method: TP-10.001.01 & TP-10.002.01 Analyst: Braden Wachtmann-Smoot

Deviation: N/A

Cannabinoid	Result (mg/serving)	Result (mg/package)	LOD (mg/serving)	LOQ (mg/serving)
Δ9-THC	10.6	106	0.0234	0.0772
CBG	0.206	2.06	0.0117	0.0386
CBN	0.200	2.00	0.0117	0.0386
Δ9-THCV	0.149	1.49	0.0117	0.0386
CBC	0.114	1.14	0.0117	0.0386
CBD	0.0444	0.444	0.0117	0.0386
CBDA	<loq< td=""><td><loq< td=""><td>0.0117</td><td>0.0386</td></loq<></td></loq<>	<loq< td=""><td>0.0117</td><td>0.0386</td></loq<>	0.0117	0.0386
THCVA	<loq< td=""><td><loq< td=""><td>0.0117</td><td>0.0386</td></loq<></td></loq<>	<loq< td=""><td>0.0117</td><td>0.0386</td></loq<>	0.0117	0.0386
CBGA	<loq< td=""><td><loq< td=""><td>0.0117</td><td>0.0386</td></loq<></td></loq<>	<loq< td=""><td>0.0117</td><td>0.0386</td></loq<>	0.0117	0.0386
CBDV	ND	ND	0.0117	0.0386
CBDVA	ND	ND	0.0117	0.0386
*CBNA	ND	ND	0.0117	0.0386
Δ8-THC	ND	ND	0.0234	0.0772
CBL	ND	ND	0.0234	0.0772
THCA	ND	ND	0.0117	0.0386
*CBCA	ND	ND	0.0234	0.0772
Total THC	10.6	106		
Total CBD	0.0444	0.444		
Total Cannabinoids	11.3	113		

^{*}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 x 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

PASS

Date Started: 11/25/2024 Instrument: Magnifying Glass

Foreign Materials Analysis

Date Completed: 11/25/2024 Method: TP-10.012.01

Analyst: Braden Wachtmann-Smoot

Deviation: N/A

Foreign Materials

Status

Pass

Water Activity





Date Started: 11/25/2024 Instrument: Water Activity Meter Date Completed: 11/26/2024 Method: TP-10.009.01

Analyst: Kevin Stevens Deviation: N/A

Water Activity

Result (Aw)

Limit (Aw)

Status

Water Activity

0.653

0.85

Pass

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Heavy Metals





 Date Started: 11/26/2024
 Date Completed: 11/26/2024
 Analyst: Kevin Stevens

 Instrument: ICP-MS
 Method: TP-10.007.01
 Deviation: N/A

	Heavy Metals	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Status
_	Arsenic	ND	5.84	23.4	1500	Pass
	Cadmium	ND	5.84	23.4	500	Pass
	Lead	ND	5.84	23.4	500	Pass
	Mercury	ND	5.84	23.4	3000	Pass

Microbial Impurities





Date Started: 11/25/2024Date Completed: 11/27/2024Analyst: Bailey CardenInstrument: 3M PetrifilmMethod: TP-10.010.01Deviation: N/A

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

Mycotoxins





 Date Started: 11/25/2024
 Date Completed: 11/26/2024
 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	5.17	17.2	20.0	Pass
Aflatoxin B2	ND	5.17	17.2	20.0	Pass
Aflatoxin G1	ND	5.17	17.2	20.0	Pass
Aflatoxin G2	ND	5.17	17.2	20.0	Pass
Ochratoxin A	ND	5.17	17.2	20.0	Pass

Pathogens





 Date Started: 11/25/2024
 Date Completed: 11/27/2024
 Analyst: Bailey Carden

 Instrument: qPCR
 Method: TP-10.011.01
 Deviation: N/A

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

Lines (OFILE)

Eric Steele, Lab Director 11/27/2024

END OF REPORT

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