

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: 20219

Sample Name: WYLD - Sour Cherry Gummies

Sample Type: Gummy Sampling Date: 11/12/2024 Sampling Method: 206.04 Report Date: 11/20/2024

METRC ID: 1A4110300006339000005034

METRC Source ID:

1A4110300006339000005029 Client Batch ID: CHRY B2 Client Batch Size: 3091 each Sample Size: 16 each Unit Weight (g): 4

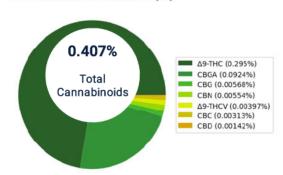
Certificate of Analysis



Results Summary

Cannabinoids	TESTED
11/13/2024	
Foreign Material	✓ PASS
11/12/2024	
Water Activity	✓ PASS
11/12/2024	
Heavy Metals	✓ PASS
11/13/2024	
Microbial Impurities	✓ PASS
11/14/2024	
Mycotoxins	✓ PASS
11/13/2024	
Pathogens	✓ PASS
11/14/2024	

Cannabinoid Distribution (%)



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Report Number: 20219.V1 Page 1 of 3





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Cannabinoids

Date Started: 11/12/2024 Date Completed: 11/13/2024 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)
Δ9-THC	11.8	118	0.0235	0.0776
CBGA	3.70	37.0	0.0118	0.0388
CBG	0.227	2.27	0.0118	0.0388
CBN	0.222	2.22	0.0118	0.0388
Δ9-THCV	0.159	1.59	0.0118	0.0388
CBC	0.125	1.25	0.0118	0.0388
CBD	0.0569	0.569	0.0118	0.0388
CBDA	<loq< td=""><td><loq< td=""><td>0.0118</td><td>0.0388</td></loq<></td></loq<>	<loq< td=""><td>0.0118</td><td>0.0388</td></loq<>	0.0118	0.0388
THCVA	<loq< td=""><td><loq< td=""><td>0.0118</td><td>0.0388</td></loq<></td></loq<>	<loq< td=""><td>0.0118</td><td>0.0388</td></loq<>	0.0118	0.0388
CBDV	ND	ND	0.0118	0.0388
CBDVA	ND	ND	0.0118	0.0388
*CBNA	ND	ND	0.0118	0.0388
Δ8-THC	ND	ND	0.0235	0.0776
CBL	ND	ND	0.0235	0.0776
THCA	ND	ND	0.0118	0.0388
*CBCA	ND	ND	0.0235	0.0776
Total THC	11.8	118		
Total CBD	0.0569	0.569		
Total Cannabinoids	16.3	163		

^{*}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.

Report Number: 20219.V1

Foreign Material

Date Started: 11/12/2024

Instrument: Magnifying Glass

Date Completed: 11/12/2024

Deviation: N/A

Pass

Method: TP-10.012.01

Foreign Materials Status

Date Started: 11/12/2024

Foreign Materials Analysis

Water Activity

Instrument: Water Activity Meter

Date Completed: 11/12/2024 Method: TP-10.009.01

Analyst: Kevin Stevens Deviation: N/A

Analyst: Braden Wachtmann-Smoot

PASS

PASS

Water Activity Result (Aw) Limit (Aw) **Status**

Water Activity 0.615 0.85 Pass

Disdaimer. The results presented within this report pertain only to the sample(s) indicated, as received by Smithers CTS NJ LLC. Smithers CTS NJ LLC is responsible for the information provided in this report that the customer provided the information. This report shall not be reproduced, except in full, without the written approval of Smithers CTS NJ LLC. Action limits used to dictate pass/fail criteria are set by the New Jersey Cannabis Regulatory Commission.



Powered by QBench Page 2 of 3



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Heavy Metals



PASS

Date Started: 11/12/2024 Date Completed: 11/13/2024 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	<l0q< th=""><th>5.28</th><th>21.1</th><th>1500</th><th>Pass</th></l0q<>	5.28	21.1	1500	Pass
Cadmium	ND	5.28	21.1	500	Pass
Lead	ND	5.28	21.1	500	Pass
Mercury	ND	5.28	21.1	3000	Pass

Microbial Impurities



PASS

Analyst: Bailey Carden Date Started: 11/12/2024 Date Completed: 11/14/2024 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





Date Started: 11/12/2024 Date Completed: 11/13/2024 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	5.86	19.5	20.0	Pass
Aflatoxin B2	ND	5.86	19.5	20.0	Pass
Aflatoxin G1	ND	5.86	19.5	20.0	Pass
Aflatoxin G2	ND	5.86	19.5	20.0	Pass
Ochratoxin A	ND	5.86	19.5	20.0	Pass

Pathogens





Date Started: 11/12/2024 **Date Completed: 11/14/2024** Analyst: Bailey Carden Instrument: qPCR Method: TP-10.011.01 Deviation: N/A

Pathogens	Result (CFU/g)	Limit (CFU/g)	Status
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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