

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: 20218

Sample Name: WYLD - Sour Tangerine

Gummies

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

METRC ID: 1A4110300006339000005033

METRC Source ID:

1A4110300006339000005030 Client Batch ID: TAN B1 Client Batch Size: 3098 each Sample Size: 16 each Unit Weight (g): 4

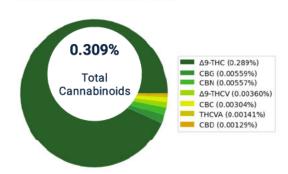
Certificate of Analysis



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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Certificate of Analysis

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	11.5	115	0.0233	0.0768
CBG	0.224	2.24	0.0116	0.0384
CBN	0.223	2.23	0.0116	0.0384
Δ9-THCV	0.144	1.44	0.0116	0.0384
CBC	0.122	1.22	0.0116	0.0384
THCVA	0.0562	0.562	0.0116	0.0384
CBD	0.0514	0.514	0.0116	0.0384
CBDA	<loq< td=""><td><loq< td=""><td>0.0116</td><td>0.0384</td></loq<></td></loq<>	<loq< td=""><td>0.0116</td><td>0.0384</td></loq<>	0.0116	0.0384
CBGA	<loq< td=""><td><loq< td=""><td>0.0116</td><td>0.0384</td></loq<></td></loq<>	<loq< td=""><td>0.0116</td><td>0.0384</td></loq<>	0.0116	0.0384
CBDVA	ND	ND	0.0116	0.0384
CBDV	ND	ND	0.0116	0.0384
*CBNA	ND	ND	0.0116	0.0384
Δ8-THC	ND	ND	0.0233	0.0768
CBL	ND	ND	0.0233	0.0768
THCA	ND	ND	0.0116	0.0384
*CBCA	ND	ND	0.0233	0.0768
Total THC	11.5	115		
Total CBD	0.0514	0.514		
Total Cannabinoids	12.4	124		

^{*}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

4 Analyst: Braden Wachtmann-Smoot

Pass

Date Started: 11/12/2024Date Completed: 11/12/2024Analyst: BraderInstrument: Magnifying GlassMethod: TP-10.012.01Deviation: N/A

Foreign Materials Status

Foreign Materials Analysis

Water Activity

▼ PASS

PASS

 Date Started: 11/12/2024
 Date Completed: 11/12/2024
 Analyst: Kevin Stevens

 Instrument: Water Activity Meter
 Method: TP-10.009.01
 Deviation: N/A

 Water Activity
 Result (Aw)
 Limit (Aw)
 Status

 Water Activity
 0.596
 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.



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Certificate of Analysis

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>5.34</th><th>21.4</th><th>1500</th><th>Pass</th></l0q<>	5.34	21.4	1500	Pass
	Cadmium	ND	5.34	21.4	500	Pass
	Lead	49.8	5.34	21.4	500	Pass
	Mercury	ND	5.34	21.4	3000	Pass

Microbial Impurities



PASS

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



PASS

 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	5.20	17.3	20.0	Pass
Aflatoxin B2	ND	5.20	17.3	20.0	Pass
Aflatoxin G1	ND	5.20	17.3	20.0	Pass
Aflatoxin G2	ND	5.20	17.3	20.0	Pass
Ochratoxin A	ND	5.20	17.3	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

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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

Eric Steele, Lab Director 11/20/2024

END OF REPORT

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Lines (OFILE)