

Smithers CTS NJ LLC

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

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

JWALD K

Customer: Smiling Bud

Address:

License #: M000117



Sample ID: 21041

Sample Name: WYLD - Blood Orange Gummy

Sample Type: Gummy Sampling Date: 12/03/2024 Sampling Method: 206.04 Report Date: 12/05/2024

METRC ID: 1A4110300006339000005061

METRC Source ID:

1A4110300006339000005058 Client Batch ID: BO B2 Client Batch Size: 3035 each Sample Size: 16 each Unit Weight (g): 4

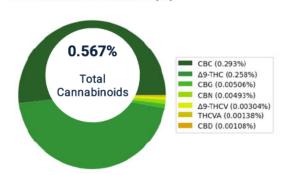
Certificate of Analysis



Results Summary

Cannabinoids	TESTED
12/04/2024	
Foreign Material	✓ PASS
12/03/2024	
Water Activity	✓ PASS
12/03/2024	
Heavy Metals	✓ PASS
12/04/2024	
Microbial Impurities	✓ PASS
12/05/2024	
Mycotoxins	✓ PASS
12/05/2024	
Pathogens	✓ PASS
12/05/2024	

Cannabinoid Distribution (%)



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Cannabinoids

Date Started: 12/03/2024 Date Completed: 12/04/2024 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)
CBC	11.7	117	0.0117	0.0385
Δ9-THC	10.3	103	0.0233	0.0769
CBG	0.202	2.02	0.0117	0.0385
CBN	0.197	1.97	0.0117	0.0385
Δ9-THCV	0.122	1.22	0.0117	0.0385
THCVA	0.0553	0.553	0.0117	0.0385
CBD	0.0433	0.433	0.0117	0.0385
CBDA	<loq< td=""><td><loq< td=""><td>0.0117</td><td>0.0385</td></loq<></td></loq<>	<loq< td=""><td>0.0117</td><td>0.0385</td></loq<>	0.0117	0.0385
CBGA	<loq< td=""><td><loq< td=""><td>0.0117</td><td>0.0385</td></loq<></td></loq<>	<loq< td=""><td>0.0117</td><td>0.0385</td></loq<>	0.0117	0.0385
CBDVA	ND	ND	0.0117	0.0385
CBDV	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	10.3	103		
Total CBD	0.0433	0.433		
Total Cannabinoids	22.7	227		

^{*}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

Date Started: 12/03/2024

Instrument: Magnifying Glass

Date Completed: 12/03/2024

Method: TP-10.012.01

Status

Foreign Materials Foreign Materials Analysis

Water Activity

Water Activity

Water Activity

Date Started: 12/03/2024

Instrument: Water Activity Meter

Date Completed: 12/03/2024

Method: TP-10.009.01

Result (Aw)

0.643

Pass

Limit (Aw)

Status

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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Analyst: Bailey Carden

Analyst: Kevin Stevens

Deviation: N/A

Deviation: N/A



PASS

PASS



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Heavy Metals





Date Started: 12/03/2024 Date Completed: 12/04/2024 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>4.36</th><th>17.4</th><th>1500</th><th>Pass</th></l0q<>	4.36	17.4	1500	Pass
	Cadmium	ND	4.36	17.4	500	Pass
	Lead	<loq< th=""><th>4.36</th><th>17.4</th><th>500</th><th>Pass</th></loq<>	4.36	17.4	500	Pass
	Mercury	<l00< th=""><th>4.36</th><th>17.4</th><th>3000</th><th>Pass</th></l00<>	4.36	17.4	3000	Pass

Microbial Impurities





Date Started: 12/03/2024 **Date Completed: 12/05/2024** 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





Date Started: 12/03/2024 **Date Completed: 12/05/2024** 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	5.76	19.2	20.0	Pass
Aflatoxin B2	ND	5.76	19.2	20.0	Pass
Aflatoxin G1	ND	5.76	19.2	20.0	Pass
Aflatoxin G2	ND	5.76	19.2	20.0	Pass
Ochratoxin A	ND	5.76	19.2	20.0	Pass

Pathogens





Date Started: 12/03/2024 **Date Completed: 12/05/2024** 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 12/05/2024

END OF REPORT

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