

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: 20419

Sample Name: WYLD - Boysenberry Gummy

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

METRC ID: 1A4110300006339000005045

METRC Source ID:

1A4110300006339000005039 Client Batch ID: BSN B1 Client Batch Size: 3308 each Sample Size: 40 each Unit Weight (g): 4

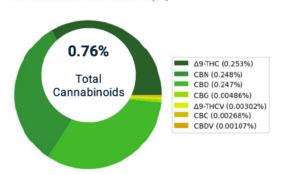
Certificate of Analysis



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)
Δ9-THC	10.1	101	0.0234	0.0773
CBN	9.90	99	0.0117	0.0387
CBD	9.90	99.0	0.0117	0.0387
CBG	0.194	1.94	0.0117	0.0387
Δ9-THCV	0.121	1.21	0.0117	0.0387
CBC	0.107	1.07	0.0117	0.0387
CBDV	0.0427	0.427	0.0117	0.0387
CBGA	<loq< td=""><td><loq< td=""><td>0.0117</td><td>0.0387</td></loq<></td></loq<>	<loq< td=""><td>0.0117</td><td>0.0387</td></loq<>	0.0117	0.0387
CBDA	<loq< td=""><td><loq< td=""><td>0.0117</td><td>0.0387</td></loq<></td></loq<>	<loq< td=""><td>0.0117</td><td>0.0387</td></loq<>	0.0117	0.0387
THCVA	<loq< td=""><td><loq< td=""><td>0.0117</td><td>0.0387</td></loq<></td></loq<>	<loq< td=""><td>0.0117</td><td>0.0387</td></loq<>	0.0117	0.0387
CBDVA	ND	ND	0.0117	0.0387
*CBNA	ND	ND	0.0117	0.0387
Δ8-THC	ND	ND	0.0234	0.0773
CBL	ND	ND	0.0234	0.0773
THCA	ND	ND	0.0117	0.0387
*CBCA	ND	ND	0.0234	0.0773
Total THC	10.1	101		
Total CBD	9.90	99.0		
Total Cannabinoids	30.4	304		

^{*}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: 11/15/2024

Instrument: Magnifying Glass

Date Completed: 11/15/2024

Method: TP-10.012.01

Status

Foreign Materials Foreign Materials Analysis

Pass

Water Activity

Date Started: 11/15/2024

Instrument: Water Activity Meter

Date Completed: 11/15/2024 Method: TP-10.009.01

Water Activity Result (Aw) Limit (Aw) **Status** Water Activity 0.651 0.85 Pass

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Analyst: Braden Wachtmann-Smoot

Deviation: N/A

Analyst: Kevin Stevens

Deviation: N/A

PASS

PASS



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Heavy Metals





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 Metals	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Status
_	Arsenic	22.0	5.06	20.2	1500	Pass
	Cadmium	ND	5.06	20.2	500	Pass
	Lead	ND	5.06	20.2	500	Pass
	Mercury	ND	5.06	20.2	3000	Pass

Microbial Impurities





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





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	5.96	19.9	20.0	Pass
Aflatoxin B2	ND	5.96	19.9	20.0	Pass
Aflatoxin G1	ND	5.96	19.9	20.0	Pass
Aflatoxin G2	ND	5.96	19.9	20.0	Pass
Ochratoxin A	ND	5.96	19 9	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
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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