

### 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: 20069** 

Sample Name: WYLD - Huckleberry Gummy

Sample Type: Gummy Sampling Date: 11/07/2024 Sampling Method: 206.04 Report Date: 11/11/2024

METRC ID: 1A4110300006339000005026

METRC Source ID:

1A4110300006339000005023 Client Batch ID: HB B1 Client Batch Size: 3545 each Sample Size: 40 each Unit Weight (g): 4.14

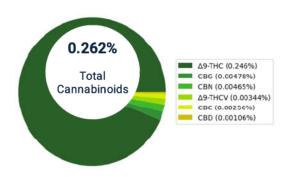
# **Certificate of Analysis**



### **Results Summary**

Cannabinoids	TESTED
11/08/2024	
Foreign Material	✓ PASS
11/08/2024	
Water Activity	✓ PASS
11/07/2024	
Heavy Metals	✓ PASS
11/08/2024	
Microbial Impurities	▼ PASS
11/11/2024	
Mycotoxins	✓ PASS
11/09/2024	
Pathogens	✓ PASS
11/11/2024	

### Cannabinoid Distribution (%)



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### **Cannabinoids**

Date Started: 11/07/2024 Date Completed: 11/08/2024 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	10.2	102	0.0237	0.0782
CBG	0.198	1.98	0.0119	0.0391
CBN	0.192	1.92	0.0119	0.0391
Δ9-THCV	0.143	1.43	0.0119	0.0391
CBC	0.106	1.06	0.0119	0.0391
CBD	0.0440	0.440	0.0119	0.0391
CBDA	<loq< td=""><td><loq< td=""><td>0.0119</td><td>0.0391</td></loq<></td></loq<>	<loq< td=""><td>0.0119</td><td>0.0391</td></loq<>	0.0119	0.0391
THCVA	<loq< td=""><td><loq< td=""><td>0.0119</td><td>0.0391</td></loq<></td></loq<>	<loq< td=""><td>0.0119</td><td>0.0391</td></loq<>	0.0119	0.0391
CBGA	ND	ND	0.0119	0.0391
CBDVA	ND	ND	0.0119	0.0391
CBDV	ND	ND	0.0119	0.0391
*CBNA	ND	ND	0.0119	0.0391
Δ8-THC	ND	ND	0.0237	0.0782
CBL	ND	ND	0.0237	0.0782
THCA	ND	ND	0.0119	0.0391
*CBCA	ND	ND	0.0237	0.0782
Total THC	10.2	102		
Total CBD	0.0440	0.440		
Total Cannabinoids	10.8	108		

<sup>\*</sup>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.

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## **Foreign Material**

Date Started: 11/08/2024

Instrument: Magnifying Glass

Date Completed: 11/08/2024

Method: TP-10.012.01

**Foreign Materials Status** 

Foreign Materials Analysis

# **Water Activity**

Date Started: 11/07/2024

Instrument: Water Activity Meter

Date Completed: 11/07/2024

Method: TP-10.009.01

Analyst: Kevin Stevens Deviation: N/A

Pass

Deviation: N/A

Analyst: Braden Wachtmann-Smoot

**Water Activity** Result (Aw) Limit (Aw) **Status** Water Activity 0.688 0.85 Pass

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**PASS** 

**PASS** 



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## **Heavy Metals**





Date Started: 11/07/2024 Date Completed: 11/08/2024 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	35.9	5.83	23.3	1500	Pass
Cadmium	ND	5.83	23.3	500	Pass
Lead	<loq< th=""><th>5.83</th><th>23.3</th><th>500</th><th>Pass</th></loq<>	5.83	23.3	500	Pass
Mercury	ND	5.83	23.3	3000	Pass

## **Microbial Impurities**





Date Started: 11/07/2024 Analyst: Bailey Carden Date Completed: 11/11/2024 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: 11/07/2024 Date Completed: 11/09/2024 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	5.79	19.3	20.0	Pass
Aflatoxin B2	ND	5.79	19.3	20.0	Pass
Aflatoxin G1	ND	5.79	19.3	20.0	Pass
Aflatoxin G2	ND	5.79	19.3	20.0	Pass
Ochratoxin A	ND	5.79	19.3	20.0	Pass

## **Pathogens**





Date Started: 11/07/2024 Date Completed: 11/11/2024 Analyst: Bailey Carden Instrument: qPCR Method: TP-10.011.01 Deviation: N/A

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

Eric Steele, Lab Director 11/11/2024

**END OF REPORT** 

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