



Treatibles
6339 CHARLOTTE PIKE UNIT 914 Nashville TN 37209
License #: 1001719224-SLC
Confident ID: 2509SMIL0994.5707
Metrc Source ID:



SMITHERS

CERTIFICATE OF ANALYSIS

License #: CTL0004

Certificate: 33628

Treatibles - Sweet Potato: A25241

Metrc Source ID:
Metrc Sample ID:
Confident ID: 2509SMIL0994.5707
Sample Type: Baked Goods

Sample Collected: 09/08/2025
Sample Received: 09/08/2025
Report Published: 09/12/2025



RESULTS SUMMARY

Cannabinoid Profile Tested	Microbial Contaminants Tested	Residual Solvents Tested	0.0% Total THC
Pesticides Tested	Mycotoxins Tested	Heavy Metals Tested	0.183% Total CBD
Foreign Matter Not Tested	Moisture Analysis Not Tested	Water Activity Not Tested	0.183% Total Cannabinoids
	Terpenes Tested		0.0% Total Terpenes

Report Notes:

Philip Travisano III, Ph.D.

CTS Illinois State Director

Smithers CTS Illinois LLC
8205 Cass Ave. Ste. 106
Darien, IL 60561
(872)-870-0500



Accreditation #: 107434

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[Sample] Cannabinoids

Tested

Sample Analysis

Sample Prep Date: 09/10/2025
Sample Analysis Date: 09/11/2025
Analyzed By: Agilent 1260 HPLC
SOP: SOP-CANN-001

Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)	Results (mg/serving)	Results (mg/package)
CBC	0.006	0.012	ND	ND	ND	ND
CBCA	0.006	0.012	ND	ND	ND	ND
CBDV	0.006	0.012	ND	ND	ND	ND
CBDVA	0.006	0.012	ND	ND	ND	ND
CBD	0.006	0.012	0.183	1.829	11.891	535.100
CBDA	0.006	0.012	<LOQ	<LOQ	<LOQ	<LOQ
CBG	0.006	0.012	ND	ND	ND	ND
CBGA	0.006	0.012	ND	ND	ND	ND
CBN	0.006	0.012	ND	ND	ND	ND
Δ 8-THC	0.006	0.012	ND	ND	ND	ND
Δ 8-THCV	0.000	0.000	NT	NT	NT	NT
Δ 9-THC	0.006	0.012	ND	ND	ND	ND
Δ 9-THCV	0.006	0.012	ND	ND	ND	ND
THCVA	0.006	0.012	ND	ND	ND	ND
THCA	0.006	0.012	ND	ND	ND	ND

Cannabinoid Totals	Results (%)	Results (mg/g)	Results (mg/serving)	Results (mg/package)
Total THC	0.000	0.000	0.000	0.000
Total CBD	0.183	1.829	11.891	535.100
Total Cannabinoids	0.183	1.829	11.891	535.100

Total THC = $\text{THCa} \times 0.877 + \Delta 9\text{-THC}$
Total CBD = $\text{CBDa} \times 0.877 + \text{CBD}$
Total Cannabinoids = Sum of all analytes

Serving Weight: 6.5g;

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Terpenes

Tested

Sample Analysis

Sample Prep Date: 09/09/2025
Sample Analysis Date: 09/10/2025
Analyzed By: GC-FID
SOP: SOP_TERP_002

Analyte	LOD (%)	LOQ (%)	Results (%)	Analyte	LOD (%)	LOQ (%)	Results (%)
3-Carene	0.00318	0.00952	ND	Fenchone	0.00634	0.0190	ND
α -Bisabolol	0.00318	0.00952	ND	Geraniol	0.00318	0.00952	ND
α -Cedrene	0.00318	0.00952	ND	Geranyl Acetate	0.00318	0.00952	ND
α -Humulene	0.00318	0.00952	ND	Guaiol	0.00318	0.00952	ND
α -Phellandrene	0.00318	0.00952	ND	Isoborneol	0.00318	0.00952	ND
α -Pinene	0.00318	0.00952	ND	Isopulegol	0.00318	0.00952	ND
α -Terpinene	0.00318	0.00952	ND	Limonene	0.00318	0.00952	ND
β -Caryophyllene	0.00318	0.00952	ND	Linalool	0.00318	0.00952	ND
β -Myrcene	0.00634	0.0190	ND	Menthol	0.00318	0.00952	ND
β -Pinene	0.00318	0.00952	ND	Nerol	0.00318	0.00952	ND
Borneol	0.00634	0.0190	ND	Pulegone	0.00318	0.00952	ND
Camphene	0.00318	0.00952	ND	Sabinene Hydrate	0.00318	0.00952	ND
Camphor	0.00952	0.0286	ND	Terpineol	0.00318	0.00952	ND
Caryophyllene Oxide	0.00318	0.00952	ND	Terpinolene	0.00318	0.00952	ND
Cedrol	0.00318	0.00952	ND	trans-Nerolidol	0.00318	0.00952	ND
cis-Nerolidol	0.00318	0.00952	ND	trans-Ocimene	0.00265	0.00795	ND
cis-Ocimene	0.000526	0.00157	ND	Valencene	0.00318	0.00952	ND
endo-Fenchyl Alcohol	0.00318	0.00952	ND	γ -Terpinene	0.00318	0.00952	ND
Eucalyptol	0.00318	0.00952	ND				

γ -Terpinene
Valencene
trans-Ocimene
trans-Nerolidol
Terpinolene
Terpineol
Sabinene Hydrate
Pulegone
Nerol
Menthol

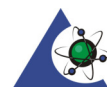
Weight %: 0.0000% 0.0003% 0.0007% 0.0010% 0.0013% 0.0017% 0.0020% 0.0023% 0.0027% 0.0030%

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Pesticides

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Sample Analysis

Sample Prep Date: 09/09/2025
Sample Analysis Date: 09/11/2025
Analyzed By: Agilent Ultivo LC-MS/MS
SOP: SOP_PEST_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)
Acetamiprid	4.58	9.16	ND	Flonicamid	11.4	22.9	ND
Aldicarb	9.16	18.3	ND	Imidacloprid	9.16	18.3	ND
Bifenthrin	9.16	18.3	ND	Kresoxim Methyl	4.58	9.16	ND
Carbaryl	9.16	18.3	ND	Metaxyl	9.16	18.3	ND
Carbofuran	9.16	18.3	ND	Oxamyl	22.9	45.8	ND
Chlorantraniliprole	9.16	18.3	ND	Phosmet	9.16	18.3	ND
Chlorpyrifos	4.58	9.16	ND	Pyridaben	4.58	9.16	ND
Clofentezine	4.58	9.16	ND	Spiromesifen	4.58	9.16	ND
Diazinon	9.16	18.3	ND	Spirotetramat	4.58	9.16	ND
Ethrophos	9.16	18.3	ND	Tebuconazole	18.3	36.6	ND
Etofenprox	4.58	9.16	ND	Thiamethoxam	9.16	18.3	ND
Etoazole	4.58	9.16	ND	Trifloxystrobin	4.58	9.16	ND
Fenpyroximate	4.58	9.16	ND				

Mycotoxins

Tested

Sample Analysis

Sample Prep Date: 09/09/2025
Sample Analysis Date: 09/11/2025
Analyzed By: Agilent Ultivo LC-MS/MS
SOP: SOP_PEST_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)
Aflatoxin B1	6.04	18.3	ND
Aflatoxin B2	6.04	18.3	ND
Aflatoxin G1	6.04	18.3	ND
Aflatoxin G2	6.04	18.3	ND
Ochratoxin A	6.04	18.3	ND

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Heavy Metals

Tested

Sample Analysis

Sample Prep Date: 09/09/2025
Sample Analysis Date: 09/11/2025
Analyzed By: Agilent 7800 ICP-MS
SOP: SOP_HM_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)
Cadmium	25.0	75.3	ND
Mercury	2.50	7.53	ND
Lead	25.0	75.3	ND
Chromium	25.0	75.3	83.2
Arsenic	25.0	75.3	ND

Microbial Impurities

Tested

Sample Analysis

Sample Prep Date: 09/08/2025
Sample Analysis Date: 09/11/2025
Analyzed By: 3M Petrifilm
SOP: SOP_MICRO_001

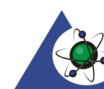
Analyte	Results (cfu/g)
Total Aerobic Bacteria	184
Total Bile-Tolerant Gram-Negative Bacteria	ND
Total Coliforms	ND
Total Yeast & Mold	ND
<i>E.coli</i> (pathogenic strains)	Not Detected
<i>Salmonella</i> spp.	Not Detected

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Residual Solvents

Tested

Sample Analysis

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Sample Analysis Date: 09/11/2025
Analyzed By: GCMS
SOP: SOP-RS-001

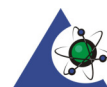
Analyte	LOD (ppm)	LOQ (ppm)	Results (ppm)
Acetone	6.36	12.7	ND
Butane	6.36	12.7	ND
Ethanol	6.36	12.7	ND
Ethyl Acetate	6.36	12.7	ND
Ethyl Ether	6.36	12.7	ND
Ethylene Oxide	1.06	2.12	ND
Heptane	6.36	12.7	ND
Hexane	6.36	12.7	ND
Isopropyl Alcohol	6.36	12.7	ND
Methanol	6.36	12.7	ND
Methylene Chloride	6.36	12.7	ND
Pentane	6.36	12.7	ND
Petroleum Ether	6.36	12.7	ND
Propane	6.36	12.7	ND
Trichloroethylene	6.36	12.7	ND
Toluene	6.36	12.7	ND
Xylenes	12.7	25.4	ND

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