



Treatibles
6339 CHARLOTTE PIKE UNIT 914 Nashville TN 37209
License #: 1001719224-SLC
Confident ID: 2508SMIL0927.5383
Metrc Source ID:



SMITHERS

CERTIFICATE OF ANALYSIS

License #: CTL0004

Certificate: 33339

Treatibles Pumpkin: B251767

Metrc Source ID:
Metrc Sample ID:
Confident ID: 2508SMIL0927.5383
Sample Type: Baked Goods

Sample Collected: 08/26/2025
Sample Received: 08/26/2025
Report Published: 09/04/2025



RESULTS SUMMARY

Cannabinoid Profile Tested	Microbial Contaminants Tested	Residual Solvents Tested	0.0% Total THC
Pesticides Tested	Mycotoxins Tested	Heavy Metals Tested	0.062% Total CBD
Foreign Matter Not Tested	Moisture Analysis Not Tested	Water Activity Not Tested	0.062% 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



Test results apply to samples within this Certificate of Analysis only. Certificate of Analysis shall not be reproduced except in full without approval of the laboratory. Smithers CTS IL LLC uses simple acceptance for all pass/fail results. Uncertainty is not taken into account for pass/fail determinations.



Treatibles
6339 CHARLOTTE PIKE UNIT 914 Nashville TN 37209
License #: 1001719224-SLC
Confident ID: 2508SMIL0927.5383
Metric Source ID:



CERTIFICATE OF ANALYSIS
License #: CTL0004

Certificate: 33339

[Sample] Cannabinoids

Tested

Sample Analysis

Sample Prep Date: 08/28/2025
Sample Analysis Date: 08/29/2025
Analyzed By: Agilent 1260 HPLC
SOP: SOP-CANN-001

Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)	Results (mg/serving)	Results (mg/package)
CBC	0.008	0.016	ND	ND	ND	ND
CBCA	0.008	0.016	ND	ND	ND	ND
CBDV	0.008	0.016	ND	ND	ND	ND
CBDVA	0.008	0.016	ND	ND	ND	ND
CBD	0.008	0.016	0.062	0.622	4.351	195.809
CBDA	0.008	0.016	ND	ND	ND	ND
CBG	0.008	0.016	ND	ND	ND	ND
CBGA	0.008	0.016	ND	ND	ND	ND
CBN	0.008	0.016	ND	ND	ND	ND
Δ 8-THC	0.008	0.016	ND	ND	ND	ND
Δ 8-THCV	0.000	0.000	NT	NT	NT	NT
Δ 9-THC	0.008	0.016	ND	ND	ND	ND
Δ 9-THCV	0.008	0.016	ND	ND	ND	ND
THCVA	0.008	0.016	ND	ND	ND	ND
THCA	0.008	0.016	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	0.062	0.622	4.351	195.809
Total Cannabinoids	0.062	0.622	4.351	195.809

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: 4g;

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



Test results apply to samples within this Certificate of Analysis only. Certificate of Analysis shall not be reproduced except in full without approval of the laboratory. Smithers CTS IL LLC uses simple acceptance for all pass/fail results. Uncertainty is not taken into account for pass/fail determinations.



Treatables
6339 CHARLOTTE PIKE UNIT 914 Nashville TN 37209
License #: 1001719224-SLC
Confident ID: 2508SMIL0927.5383
Metric Source ID:



CERTIFICATE OF ANALYSIS

License #: CTL0004

Certificate: 33339

Terpenes

Tested

Sample Analysis

Sample Prep Date: 08/27/2025
Sample Analysis Date: 08/29/2025
Analyzed By: GC-FID
SOP: SOP_TERP_002

Analyte	LOD (%)	LOQ (%)	Results (%)	Analyte	LOD (%)	LOQ (%)	Results (%)
3-Carene	0.00293	0.00877	ND	Fenchone	0.00583	0.0175	ND
α -Bisabolol	0.00293	0.00877	ND	Geraniol	0.00293	0.00877	ND
α -Cedrene	0.00293	0.00877	ND	Geranyl Acetate	0.00293	0.00877	ND
α -Humulene	0.00293	0.00877	ND	Guaiol	0.00293	0.00877	ND
α -Phellandrene	0.00293	0.00877	ND	Isoborneol	0.00293	0.00877	ND
α -Pinene	0.00293	0.00877	ND	Isopulegol	0.00293	0.00877	ND
α -Terpinene	0.00293	0.00877	ND	Limonene	0.00293	0.00877	ND
β -Caryophyllene	0.00293	0.00877	ND	Linalool	0.00293	0.00877	ND
β -Myrcene	0.00583	0.0175	ND	Menthol	0.00293	0.00877	ND
β -Pinene	0.00293	0.00877	ND	Nerol	0.00293	0.00877	ND
Borneol	0.00583	0.0175	ND	Pulegone	0.00293	0.00877	ND
Camphene	0.00293	0.00877	ND	Sabinene Hydrate	0.00293	0.00877	ND
Camphor	0.00877	0.0263	ND	Terpineol	0.00293	0.00877	ND
Caryophyllene Oxide	0.00293	0.00877	ND	Terpinolene	0.00293	0.00877	ND
Cedrol	0.00293	0.00877	ND	trans-Nerolidol	0.00293	0.00877	ND
cis-Nerolidol	0.00293	0.00877	ND	trans-Ocimene	0.00244	0.00732	ND
cis-Ocimene	0.000485	0.00145	ND	Valencene	0.00293	0.00877	ND
endo-Fenchyl Alcohol	0.00293	0.00877	ND	γ -Terpinene	0.00293	0.00877	ND
Eucalyptol	0.00293	0.00877	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%

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



Test results apply to samples within this Certificate of Analysis only. Certificate of Analysis shall not be reproduced except in full without approval of the laboratory. Smithers CTS IL LLC uses simple acceptance for all pass/fail results. Uncertainty is not taken into account for pass/fail determinations.



Treatibles
6339 CHARLOTTE PIKE UNIT 914 Nashville TN 37209
License #: 1001719224-SLC
Confident ID: 2508SMIL0927.5383
Metric Source ID:



SMITHERS

CERTIFICATE OF ANALYSIS

License #: CTL0004

Certificate: 33339

Pesticides

Tested

Sample Analysis

Sample Prep Date: 08/27/2025
Sample Analysis Date: 08/28/2025
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	3.80	7.61	ND	Flonicamid	9.51	19.0	ND
Aldicarb	7.61	15.2	ND	Imidacloprid	7.61	15.2	ND
Bifenthrin	7.61	15.2	ND	Kresoxim Methyl	3.80	7.61	ND
Carbaryl	7.61	15.2	ND	Metaxyl	7.61	15.2	ND
Carbofuran	7.61	15.2	ND	Oxamyl	19.0	38.0	ND
Chlorantraniliprole	7.61	15.2	ND	Phosmet	7.61	15.2	ND
Chlorpyrifos	3.80	7.61	ND	Pyridaben	3.80	7.61	ND
Clofentezine	3.80	7.61	ND	Spiromesifen	3.80	7.61	ND
Diazinon	7.61	15.2	ND	Spirotetramat	3.80	7.61	ND
Ethrophos	7.61	15.2	ND	Tebuconazole	15.2	30.4	ND
Etofenprox	3.80	7.61	ND	Thiamethoxam	7.61	15.2	ND
Etoxazole	3.80	7.61	ND	Trifloxystrobin	3.80	7.61	ND
Fenpyroximate	3.80	7.61	ND				

Mycotoxins

Tested

Sample Analysis

Sample Prep Date: 08/27/2025
Sample Analysis Date: 08/28/2025
Analyzed By: Agilent Ultivo LC-MS/MS
SOP: SOP_PEST_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)
Aflatoxin B1	5.02	15.2	ND
Aflatoxin B2	5.02	15.2	ND
Aflatoxin G1	5.02	15.2	ND
Aflatoxin G2	5.02	15.2	ND
Ochratoxin A	5.02	15.2	ND

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

Test results apply to samples within this Certificate of Analysis only. Certificate of Analysis shall not be reproduced except in full without approval of the laboratory. Smithers CTS IL LLC uses simple acceptance for all pass/fail results. Uncertainty is not taken into account for pass/fail determinations.



Treatibles
6339 CHARLOTTE PIKE UNIT 914 Nashville TN 37209
License #: 1001719224-SLC
Confident ID: 2508SMIL0927.5383
Metrc Source ID:



SMITHERS

CERTIFICATE OF ANALYSIS

License #: CTL0004

Certificate: 33339

Heavy Metals

Tested

Sample Analysis

Sample Prep Date: 08/28/2025
Sample Analysis Date: 08/29/2025
Analyzed By: Agilent 7800 ICP-MS
SOP: SOP_HM_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)
Cadmium	27.6	83.1	ND
Mercury	2.76	8.31	ND
Lead	27.6	83.1	ND
Chromium	27.6	83.1	ND
Arsenic	27.6	83.1	ND

Microbial Impurities

Tested

Sample Analysis

Sample Prep Date: 08/26/2025
Sample Analysis Date: 08/28/2025
Analyzed By: 3M Petrifilm
SOP: SOP_MICRO_001

Analyte	Results (cfu/g)
Total Aerobic Bacteria	79
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

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

Test results apply to samples within this Certificate of Analysis only. Certificate of Analysis shall not be reproduced except in full without approval of the laboratory. Smithers CTS IL LLC uses simple acceptance for all pass/fail results. Uncertainty is not taken into account for pass/fail determinations.



Treatables
6339 CHARLOTTE PIKE UNIT 914 Nashville TN 37209
License #: 1001719224-SLC
Confident ID: 2508SMIL0927.5383
Metro Source ID:



CERTIFICATE OF ANALYSIS
License #: CTL0004

Certificate: 33339

Residual Solvents

Tested

Sample Analysis

Sample Prep Date: 08/27/2025
Sample Analysis Date: 08/28/2025
Analyzed By: GCMS
SOP: SOP-RS-001

Analyte	LOD (ppm)	LOQ (ppm)	Results (ppm)
Acetone	7.90	15.8	ND
Butane	7.90	15.8	ND
Ethanol	7.90	15.8	ND
Ethyl Acetate	7.90	15.8	ND
Ethyl Ether	7.90	15.8	ND
Ethylene Oxide	1.32	2.63	ND
Heptane	7.90	15.8	ND
Hexane	7.90	15.8	ND
Isopropyl Alcohol	7.90	15.8	ND
Methanol	7.90	15.8	ND
Methylene Chloride	7.90	15.8	ND
Pentane	7.90	15.8	ND
Petroleum Ether	7.90	15.8	ND
Propane	7.90	15.8	ND
Trichloroethylene	7.90	15.8	ND
Toluene	7.90	15.8	ND
Xylenes	15.8	31.6	ND

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



Test results apply to samples within this Certificate of Analysis only. Certificate of Analysis shall not be reproduced except in full without approval of the laboratory. Smithers CTS IL LLC uses simple acceptance for all pass/fail results. Uncertainty is not taken into account for pass/fail determinations.