



Mother Grows Best
1851 Steinway Blvd. SE
Canton, OH 44707
License #: CCP000034-00
Sample ID: 2607ML0841.5640
METRC Sample ID: 1A40703000020D1000068419



SMITHERS

CERTIFICATE OF ANALYSIS
Laboratory License #: CCL000012-00

Certificate: 17812

Page 1 of 6

M00001261739: Bulk Raw SSU - Rotten Teeth - 0.5g

METRC ID: 1A40703000020D1000068419 **Sample ID:** 2607ML0841.5640
METRC Source ID: 1A40703000020D1000068418 **Manifest #:** 0001458979
Source Batch #: Tech Solution: Rad Source - 420XL - 7/23/2026 **Sample Collected:** 07/30/2026
Sample Type: Raw Single Serving Unit **Sample Received:** 07/30/2026
Strain: Rotten Teeth **Report Published:** 08/03/2026



RESULTS SUMMARY

Cannabinoid Profile Tested	Microbial Contaminants Pass	Residual Solvents Not Tested	31.076% Total THC	
Pesticides Pass	Mycotoxins Pass	Heavy Metals Pass		0.13148% Total CBD
Foreign Matter Tested (0.0%)	Moisture Analysis Tested (13.0%)	Water Activity Tested (0.545 Aw)		
	Terpenes Tested			

Moisture Analysis is analyzed by Oven Drying (SOP LAB-14)
Water Activity is analyzed by METER total moisture analyzer (SOP LAB-05)
Foreign Matter is analyzed by Microscope (SOP LAB-06)

Report Notes: N/A

Amber Lindsay

Scientific Director & Quality Manager

Smithers CTS Ohio LLC
2040 Fairwood Ave
Columbus, OH 43207
(330) 842-6553



NT= Not Tested, ND= Not Detected, NR= Not Reported, LOD= Limit of Detection, LOQ= Limit of Quantitation. This product was sampled by Smithers CTS Ohio LLC according to SOP Lab-12 and was tested by Smithers CTS Ohio LLC using valid testing methodologies under a quality system as required by state law. "Pass" / "Fail" determinations are per published MMCP Contaminant Thresholds. Smithers CTS Ohio LLC makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. Values reported relate only to the product tested as identified above and Smithers CTS Ohio LLC is responsible for the data provided. This Certificate must not be altered, and shall not be reproduced except in full, without the written approval of Smithers CTS Ohio LLC.



Mother Grows Best
1851 Steinway Blvd. SE
Canton, OH 44707
License #: CCP000034-00
Sample ID: 2607ML0841.5640
METRC Sample ID: 1A40703000020D1000068419



CERTIFICATE OF ANALYSIS
Laboratory License #: CCL000012-00

Certificate: 17812

Page 2 of 6

Cannabinoid Profile

Tested

Sample Analysis

Sample Prep Date: 07/31/2026
Sample Analysis Date: 08/02/2026
Analyzed By: HPLC-DAD
SOP: SOP LAB-07

Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)
CBDV	0.022346	0.067678	ND	ND
CBDa	0.043411	0.13237	0.14992	1.4992
CBGA	0.0098918	0.02996	0.30135	3.0135
CBG	0.01587	0.048037	0.19368	1.9368
CBD	0.10105	0.30673	ND	ND
THCV	0.066184	0.20069	ND	ND
CBN	0.054798	0.16653	ND	ND
Δ^9 -THC	0.099634	0.30175	1.2867	12.867
Δ^8 -THC	0.099634	0.30246	ND	ND
CBC	0.027968	0.084758	ND	ND
THCa	0.03843	0.11528	33.967	339.67
Cannabinoid Totals		Results (%)	Results (mg/g)	
Total THC		31.076	310.76	
Total CBD		0.13148	1.3148	

Total THC = THCa * 0.877 + Δ^9 -THC + Δ^8 -THC
Total CBD = CBDa * 0.877 + CBD

Report Notes: N/A

Amber Lindsay

Scientific Director & Quality Manager

Smithers CTS Ohio LLC
2040 Fairwood Ave
Columbus, OH 43207
(330) 842-6553



NT= Not Tested, ND= Not Detected, NR= Not Reported, LOD= Limit of Detection, LOQ= Limit of Quantitation. This product was sampled by Smithers CTS Ohio LLC according to SOP Lab-12 and was tested by Smithers CTS Ohio LLC using valid testing methodologies under a quality system as required by state law. "Pass" / "Fail" determinations are per published MMCP Contaminant Thresholds. Smithers CTS Ohio LLC makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. Values reported relate only to the product tested as identified above and Smithers CTS Ohio LLC is responsible for the data provided. This Certificate must not be altered, and shall not be reproduced except in full, without the written approval of Smithers CTS Ohio LLC.



Mother Grows Best
1851 Steinway Blvd. SE
Canton, OH 44707
License #: CCP000034-00
Sample ID: 2607ML0841.5640
METRC Sample ID: 1A40703000020D1000068419



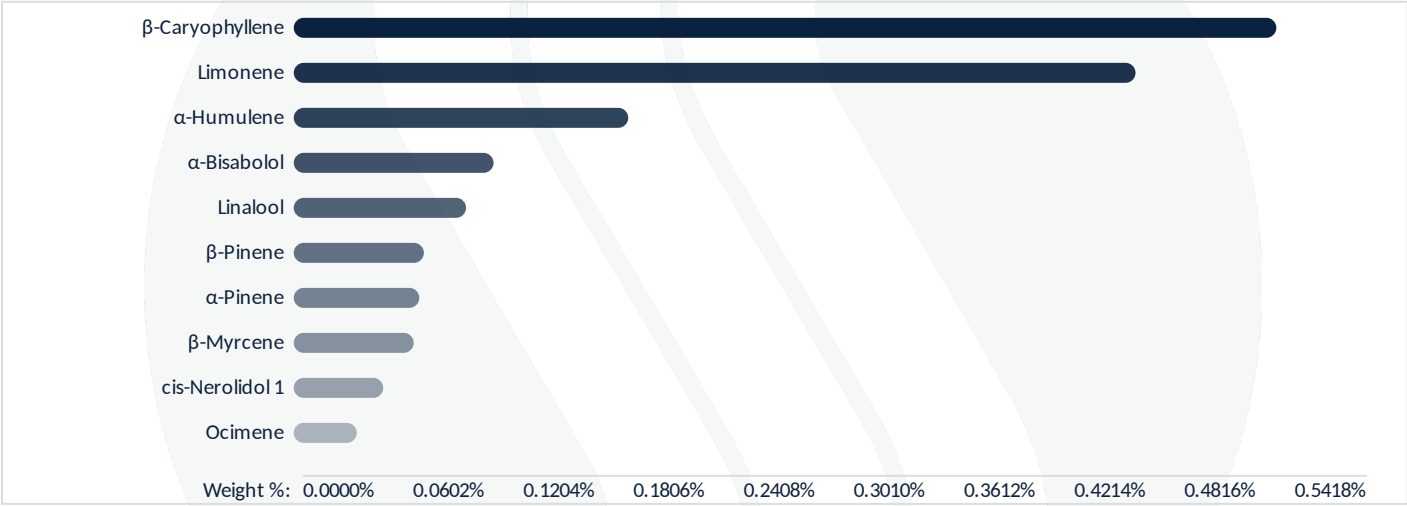
CERTIFICATE OF ANALYSIS
Laboratory License #: CCL000012-00

Terpene Profile

Tested

Sample Analysis
Sample Prep Date: 07/31/2026
Sample Analysis Date: 08/02/2026
Analyzed By: GCMS
SOP: SOP LAB-15

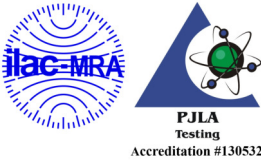
Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)	Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)
β-Caryophyllene	0.0022425	0.0068115	0.54184	5.4184	Camphene	0.0023546	0.0071479	0.012614	0.12614
Limonene	0.0027470	0.0082971	0.46419	4.6419	p-Cymene	0.0011493	0.0035039	0.0036440	0.036440
α-Humulene	0.0016258	0.0049054	0.18444	1.8444	Guaiol	0.0019061	0.0057744	ND	ND
α-Bisabolol	0.0018220	0.0055221	0.11016	1.1016	trans-Nerolidol 2	0.0027190	0.0082411	ND	ND
Linalool	0.0013174	0.0040084	0.095025	0.95025	Geraniol	0.0024947	0.0075403	ND	ND
β-Pinene	0.0018781	0.0057183	0.071759	0.71759	Isopulegol	0.0018220	0.0055221	ND	ND
α-Pinene	0.0035599	0.010764	0.069236	0.69236	Terpinolene	0.0023546	0.0071479	ND	ND
β-Myrcene	0.0029432	0.0088858	0.066153	0.66153	γ-Terpinene	0.0025788	0.0078486	ND	ND
cis-Nerolidol 1	0.0022425	0.0068115	0.049334	0.49334	Eucalyptol	0.00033637	0.0010652	ND	ND
Ocimene	0.0051016	0.015445	0.034758	0.34758	α-Terpinene	0.0029152	0.0088017	ND	ND
Caryophyllene Oxide	0.0049895	0.015165	0.024667	0.24667	3-Carene	0.0026069	0.0079047	ND	ND



Report Notes: N/A

Amber Lindsay
Scientific Director & Quality Manager

Smithers CTS Ohio LLC
2040 Fairwood Ave
Columbus, OH 43207
(330) 842-6553



NT= Not Tested, ND= Not Detected, NR= Not Reported, LOD= Limit of Detection, LOQ= Limit of Quantitation. This product was sampled by Smithers CTS Ohio LLC according to SOP Lab-12 and was tested by Smithers CTS Ohio LLC using valid testing methodologies under a quality system as required by state law. "Pass" / "Fail" determinations are per published MMCP Contaminant Thresholds. Smithers CTS Ohio LLC makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. Values reported relate only to the product tested as identified above and Smithers CTS Ohio LLC is responsible for the data provided. This Certificate must not be altered, and shall not be reproduced except in full, without the written approval of Smithers CTS Ohio LLC.



Mother Grows Best
1851 Steinway Blvd. SE
Canton, OH 44707
License #: CCP000034-00
Sample ID: 2607ML0841.5640
METRC Sample ID: 1A40703000020D1000068419



SMITHERS

CERTIFICATE OF ANALYSIS
Laboratory License #: CCL000012-00

Certificate: 17812

Page 4 of 6

Pesticides

Pass

Sample Analysis

Sample Prep Date: 07/31/2026
Sample Analysis Date: 08/02/2026
Analyzed By: LC-MS/MS
SOP: LAB SOP-08

Analyte	LOD (ppm)	LOQ (ppm)	Limit (ppm)	Results (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Limit (ppm)	Results (ppm)
Abamectin	0.0308	0.0924	0.0308	ND	Piperonyl butoxide	0.0154	0.0462	0.0154	ND
Aldicarb	0.0308	0.0924	0.0308	ND	Pyrethrins	0.00308	0.00924	0.05	ND
Daminozide	0.0308	0.0924	0.0308	ND	Spinosad	0.00308	0.00924	0.02	ND
DDVP (Dichlorvos)	0.00308	0.00924	0.00308	ND	Spirotetramat	0.00154	0.00462	0.01	ND
Diazinon	0.0154	0.0462	0.0154	ND	Thiamethoxam	0.00308	0.00924	0.02	ND
Dimethoate	0.0154	0.0462	0.0154	ND	Trifloxystrobin	0.00154	0.00462	0.01	ND
Etoxazole	0.0154	0.0462	0.0154	ND	Bifenazate	0.0154	0.0462	0.1	ND
Imidacloprid	0.0308	0.0924	0.0308	ND	Cyfluthrin	0.00308	0.00924	0.01	ND
Myclobutanil	0.0154	0.0462	0.0154	ND	Flonicamid	0.00308	0.00924	0.03	ND
Paclobutrazol	0.0308	0.0924	0.0308	ND	Fludioxonil	0.00154	0.00462	0.01	ND

Report Notes: N/A

Amber Lindsay

Scientific Director & Quality Manager

Smithers CTS Ohio LLC
2040 Fairwood Ave
Columbus, OH 43207
(330) 842-6553



Accreditation #130532

NT= Not Tested, ND= Not Detected, NR= Not Reported, LOD= Limit of Detection, LOQ= Limit of Quantitation. This product was sampled by Smithers CTS Ohio LLC according to SOP Lab-12 and was tested by Smithers CTS Ohio LLC using valid testing methodologies under a quality system as required by state law. "Pass" / "Fail" determinations are per published MMCP Contaminant Thresholds. Smithers CTS Ohio LLC makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. Values reported relate only to the product tested as identified above and Smithers CTS Ohio LLC is responsible for the data provided. This Certificate must not be altered, and shall not be reproduced except in full, without the written approval of Smithers CTS Ohio LLC.



Mother Grows Best
1851 Steinway Blvd. SE
Canton, OH 44707
License #: CCP000034-00
Sample ID: 2607ML0841.5640
METRC Sample ID: 1A40703000020D1000068419



CERTIFICATE OF ANALYSIS
Laboratory License #: CCL000012-00

Mycotoxins

Pass

Sample Analysis
Sample Prep Date: 07/31/2026
Sample Analysis Date: 08/02/2026
Analyzed By: LC-MS/MS
SOP: LAB SOP-08

Analyte	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Results (ppb)
Aflatoxin B1	3.05	9.24	20	ND
Aflatoxin B2	3.05	9.24	20	ND
Aflatoxin G1	3.05	9.24	20	ND
Aflatoxin G2	3.05	9.24	20	ND
Total Aflatoxins	3.05	9.24	20	ND
Ochratoxin A	3.05	9.24	20	ND

Report Notes: N/A

Amber Lindsay
Scientific Director & Quality Manager

Smithers CTS Ohio LLC
2040 Fairwood Ave
Columbus, OH 43207
(330) 842-6553



NT= Not Tested, ND= Not Detected, NR= Not Reported, LOD= Limit of Detection, LOQ= Limit of Quantitation. This product was sampled by Smithers CTS Ohio LLC according to SOP Lab-12 and was tested by Smithers CTS Ohio LLC using valid testing methodologies under a quality system as required by state law. "Pass" / "Fail" determinations are per published MMCP Contaminant Thresholds. Smithers CTS Ohio LLC makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. Values reported relate only to the product tested as identified above and Smithers CTS Ohio LLC is responsible for the data provided. This Certificate must not be altered, and shall not be reproduced except in full, without the written approval of Smithers CTS Ohio LLC.



Mother Grows Best
1851 Steinway Blvd. SE
Canton, OH 44707
License #: CCP000034-00
Sample ID: 2607ML0841.5640
METRC Sample ID: 1A40703000020D1000068419



CERTIFICATE OF ANALYSIS
Laboratory License #: CCL000012-00

Heavy Metals

Pass

Sample Analysis
Sample Prep Date: 07/31/2026
Sample Analysis Date: 08/03/2026
Analyzed By: ICP-MS
SOP: SOP LAB-03

Analyte	LOD (ppm)	LOQ (ppm)	Limit (ppm)	Results (ppm)
Arsenic	0.0743	0.222	0.42	ND
Cadmium	0.0463	0.135	0.27	ND
Mercury	0.0560	0.174	0.87	ND
Lead	0.0589	0.174	0.87	ND

Microbial Impurities

Pass

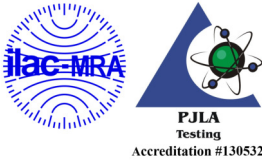
Sample Analysis
Sample Prep Date: 07/30/2026
Sample Analysis Date: 08/02/2026
Analyzed By: Hardy CompactDry Plates | bioMérieux GENE UP PCR
SOP: SOP LAB-04 | SOP Lab-17

Analyte	Limit (cfu/g)	Results (cfu/g)
Total Viable Aerobic Bacteria	100000	ND
Total Bile-Tolerant Gram-Negative Bacteria	1000	ND
Total Coliforms	1000	ND
Total Yeast & Mold	50000	ND
Salmonella spp.	Detected	Not Detected
STEC	Detected	Not Detected

Report Notes: N/A

Amber Lindsay
Scientific Director & Quality Manager

Smithers CTS Ohio LLC
2040 Fairwood Ave
Columbus, OH 43207
(330) 842-6553



NT= Not Tested, ND= Not Detected, NR= Not Reported, LOD= Limit of Detection, LOQ= Limit of Quantitation. This product was sampled by Smithers CTS Ohio LLC according to SOP Lab-12 and was tested by Smithers CTS Ohio LLC using valid testing methodologies under a quality system as required by state law. "Pass" / "Fail" determinations are per published MMCP Contaminant Thresholds. Smithers CTS Ohio LLC makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. Values reported relate only to the product tested as identified above and Smithers CTS Ohio LLC is responsible for the data provided. This Certificate must not be altered, and shall not be reproduced except in full, without the written approval of Smithers CTS Ohio LLC.