



Mother Grows Best
1851 Steinway Blvd. SE
Canton, OH 44707
License #: CCC000033-00
Sample ID: 2607ML0764.5143
METRC Sample ID: 1A40703000020D2000000397



CERTIFICATE OF ANALYSIS
Laboratory License #: CCL000012-00

Certificate: 17375

Page 1 of 6

M00001302201: Torrone Bulk Flower

METRC ID: 1A40703000020D2000000397

METRC Source ID: 1A40703000020D2000000388

Source Batch #: Torrone 6-23-26

Sample Type: Flower - Cured

Strain: Torrone

Sample ID: 2607ML0764.5143

Manifest #: 0001449940

Sample Collected: 07/14/2026

Sample Received: 07/14/2026

Report Published: 07/21/2026



RESULTS SUMMARY

Cannabinoid Profile Tested	Microbial Contaminants Pass	Residual Solvents Not Tested	22.379% Total THC
Pesticides Pass	Mycotoxins Pass	Heavy Metals Pass	
Foreign Matter Tested (0.0%)	Moisture Analysis Tested (15.0%)	Water Activity Tested (0.627 Aw)	ND Total CBD
	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



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Cannabinoid Profile

Tested

Sample Analysis
Sample Prep Date: 07/20/2026
Sample Analysis Date: 07/21/2026
Analyzed By: HPLC-DAD
SOP: SOP LAB-07

Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)
CBDV	0.029137	0.088244	ND	ND
CBDa	0.056602	0.17259	ND	ND
CBGA	0.012898	0.039066	0.90637	9.0637
CBG	0.020692	0.062634	ND	ND
CBD	0.13176	0.39994	ND	ND
THCV	0.086296	0.26168	ND	ND
CBN	0.07145	0.21713	ND	ND
Δ9-THC	0.1299	0.39344	0.68237	6.8237
Δ8-THC	0.1299	0.39436	ND	ND
CBC	0.036467	0.11052	ND	ND
THCa	0.050108	0.15032	24.74	247.4

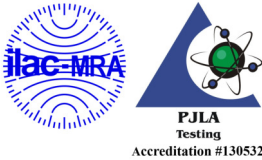
Cannabinoid Totals	Limit (%)	Results (%)	Results (mg/g)
Total THC	N/A	22.379	223.79
Total CBD	N/A	ND	ND

Total THC = THCa * 0.877 + Δ9-THC + Δ8-THC
Total CBD = CBDa * 0.877 + CBD

Report Notes: N/A

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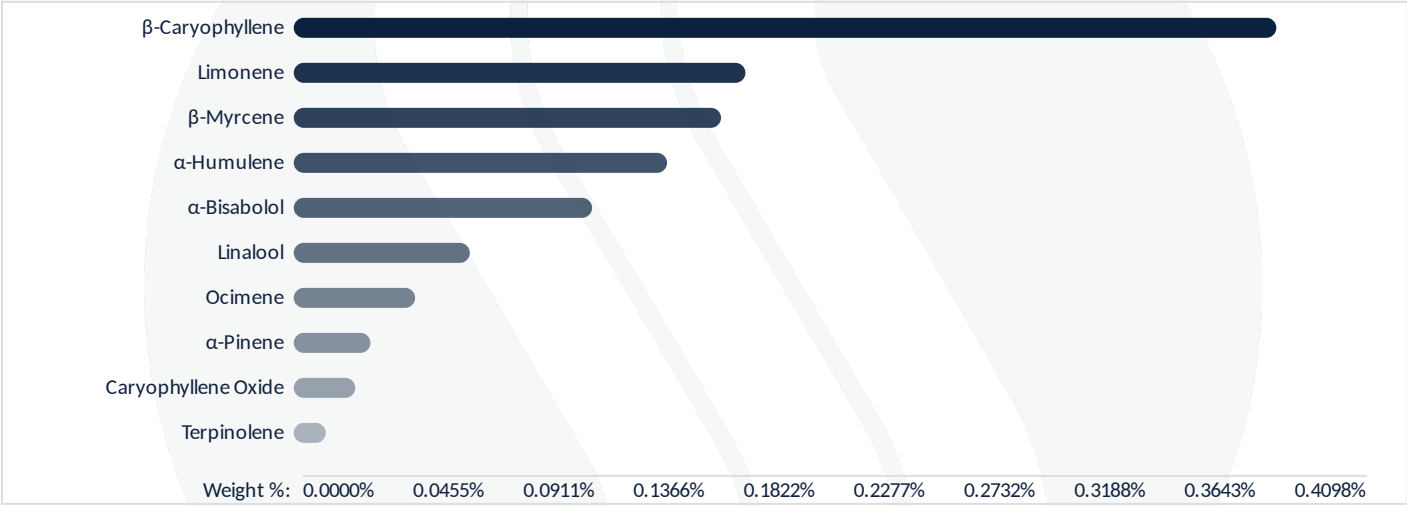
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Terpene Profile

Tested

Sample Analysis
Sample Prep Date: 07/17/2026
Sample Analysis Date: 07/20/2026
Analyzed By: GCMS
SOP: SOP LAB-15

Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)	Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)
β-Caryophyllene	0.0028120	0.0085413	0.40984	4.0984	p-Cymene	0.0014411	0.0043937	0.0080844	0.080844
Limonene	0.0034446	0.010404	0.18840	1.8840	Guaiol	0.0023902	0.0072408	ND	ND
β-Myrcene	0.0036907	0.011142	0.17821	1.7821	trans-Nerolidol 2	0.0034095	0.010334	ND	ND
α-Humulene	0.0020387	0.0061511	0.15571	1.5571	cis-Nerolidol 1	0.0028120	0.0085413	ND	ND
α-Bisabolol	0.0022847	0.0069244	0.12443	1.2443	Geraniol	0.0031283	0.0094552	ND	ND
Linalool	0.0016520	0.0050264	0.073462	0.73462	Isopulegol	0.0022847	0.0069244	ND	ND
Ocimene	0.0063972	0.019367	0.050615	0.50615	γ-Terpinene	0.0032337	0.0098418	ND	ND
α-Pinene	0.0044640	0.013497	0.031986	0.31986	Eucalyptol	0.00042179	0.0013357	ND	ND
Caryophyllene Oxide	0.0062566	0.019016	0.025659	0.25659	α-Terpinene	0.0036555	0.011037	ND	ND
Terpinolene	0.0029525	0.0089631	0.013357	0.13357	3-Carene	0.0032689	0.0099121	ND	ND
Camphene	0.0029525	0.0089631	0.011248	0.11248	β-Pinene	0.0023550	0.0071705	ND	ND



Report Notes: N/A

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Pesticides

Pass

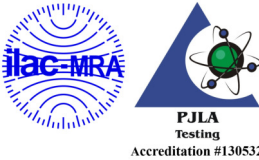
Sample Analysis
Sample Prep Date: 07/17/2026
Sample Analysis Date: 07/20/2026
Analyzed By: LC-MS/MS
SOP: LAB SOP-08

Analyte	LOD (ppm)	LOQ (ppm)	Limit (ppm)	Results (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Limit (ppm)	Results (ppm)
Abamectin	0.0330	0.0990	0.033	ND	Piperonyl butoxide	0.0165	0.0495	0.0165	ND
Aldicarb	0.0330	0.0990	0.033	ND	Pyrethrins	0.00330	0.00990	0.05	ND
Daminozide	0.0330	0.0990	0.033	ND	Spinosad	0.00330	0.00990	0.02	ND
DDVP (Dichlorvos)	0.00330	0.00990	0.0033	ND	Spirotetramat	0.00165	0.00495	0.01	ND
Diazinon	0.0165	0.0495	0.0165	ND	Thiamethoxam	0.00330	0.00990	0.02	ND
Dimethoate	0.0165	0.0495	0.0165	ND	Trifloxystrobin	0.00165	0.00495	0.01	ND
Etoxazole	0.0165	0.0495	0.0165	ND	Bifenazate	0.0165	0.0495	0.1	ND
Imidacloprid	0.0330	0.0990	0.033	ND	Cyfluthrin	0.00330	0.00990	0.01	ND
Myclobutanil	0.0165	0.0495	0.0165	ND	Flonicamid	0.00330	0.00990	0.03	ND
Paclobutrazol	0.0330	0.0990	0.033	ND	Fludioxonil	0.00165	0.00495	0.01	ND

Report Notes: N/A

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Mycotoxins

Pass

Sample Analysis
Sample Prep Date: 07/17/2026
Sample Analysis Date: 07/20/2026
Analyzed By: LC-MS/MS
SOP: LAB SOP-08

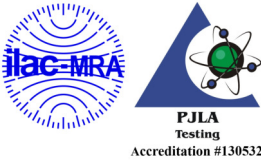
Analyte	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Results (ppb)
Aflatoxin B1	3.27	9.90	20	ND
Aflatoxin B2	3.27	9.90	20	ND
Aflatoxin G1	3.27	9.90	20	ND
Aflatoxin G2	3.27	9.90	20	ND
Total Aflatoxins	3.27	9.90	20	ND
Ochratoxin A	3.27	9.90	20	ND

Report Notes: N/A

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Heavy Metals

Pass

Sample Analysis
Sample Prep Date: 07/17/2026
Sample Analysis Date: 07/20/2026
Analyzed By: ICP-MS
SOP: SOP LAB-03

Analyte	LOD (ppm)	LOQ (ppm)	Limit (ppm)	Results (ppm)
Arsenic	0.0938	0.280	0.42	ND
Cadmium	0.0585	0.171	0.27	ND
Mercury	0.0707	0.219	0.87	ND
Lead	0.0743	0.219	0.87	ND

Microbial Impurities

Pass

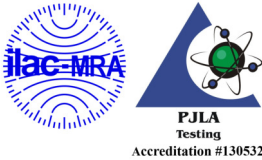
Sample Analysis
Sample Prep Date: 07/14/2026
Sample Analysis Date: 07/17/2026
Analyzed By: Hardy CompactDry Plates | bioMérieux GENE UP PCR
SOP: SOP LAB-04 | SOP Lab-17

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	7852
Salmonella spp.	Detected	Not Detected
STEC	Detected	Not Detected

Report Notes: N/A

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