



CERTIFICATE OF ANALYSIS

PRODUCED: MAR 10, 2026



CULTIVATOR INFO

CULTIVATOR
 ELEVATED CULTIVATION CO. LLC
 44 WILLIAM C. GOULD JR. WAY
 KINGSTON, MA 02364

LICENSE
 MC282873
 ADULT-USE - CULTIVATOR LICENSE

BATCH NO.: PURPLEGHOSTCANDY2602184-2
TEST PKG: 1A40A030000F231000015968
SRC PKG: 1A40A030000F231000015853
MATRIX: FLOWER
SAMPLE ID: STL-260306-017
SAMPLE NAME: M00004050713: BULK FLOWER, PURPLE GHOST CANDY
TESTING DATES: MAR 09, 2026 - MAR 10, 2026
RECEIVED ON: MAR 06, 2026
COA EXPIRATION DATE: MAR 10, 2027

BATCH RESULT: **PASS**

POTENCY	31.6 % TOTAL AVAILABLE CANNABINOIDS
METALS	PASS
MICROBIAL	PASS
MOISTURE	6.191 %

MYCOTOXINS	PASS
PESTICIDES	PASS
TERPENES	1.214 %

CANNABINOID OVERVIEW

TOTAL THC:	25.8 %
TOTAL CBD:	< LOQ
TOTAL AVAILABLE CANNABINOIDS:	31.6 %

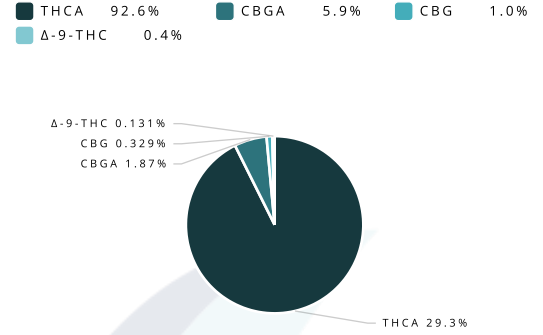
RESULTS CERTIFIED BY: SHANTELE GEORGE
 LABORATORY DIRECTOR, SAFETIVA LABS
 MAR 10, 2026



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TM-1: CANNABINOIDS BY HPLC-UV // MAR 10, 2026
ANALYSTS ID: 164282

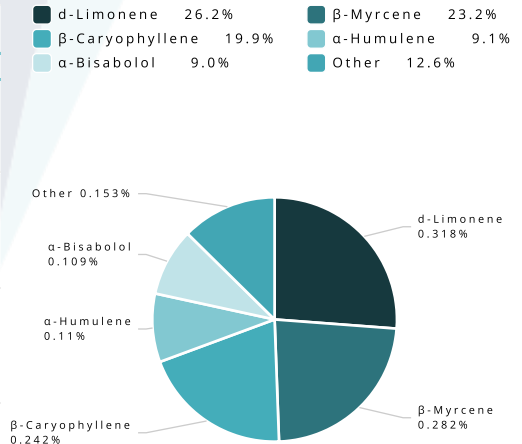
ANALYTE	LOQ (%)	AMT	AMT
Total Available Cannabinoids *1		31.6 %	316 mg/g
Total THC *2		25.8 %	258 mg/g
Total CBD *3		< LOQ	< LOQ
THCA	0.1	29.3 %	293 mg/g
CBGA	0.1	1.87 %	18.7 mg/g
CBG	0.1	0.329 %	3.29 mg/g
Δ ⁹ -THC	0.1	0.131 %	1.31 mg/g
CBCA	0.5	< LOQ	< LOQ
CBDA	0.1	< LOQ	< LOQ
CBDVA	0.1	< LOQ	< LOQ
CBC	0.1	ND	ND
CBD	0.1	ND	ND
CBDV	0.1	ND	ND
CBL	0.1	ND	ND
CBN	0.1	ND	ND
CBNA	0.1	ND	ND
Δ ⁸ -THC	0.1	ND	ND
THCV	0.1	ND	ND
THCVA	0.1	ND	ND



*1 TOTAL AVAILABLE CANNABINOIDS = CBC + CBCA + CBD + CBDA + CBDV + CBDVA + CBG + CBGA + CBL + CBN + CBNA + DELTA-8-THC + DELTA-9-THC + THCA + THCV + THCVA
 *2 TOTAL THC = DELTA-9-THC + (THCA X 0.877)
 *3 TOTAL CBD = CBD + (CBDA X 0.877)

TM-5: TERPENES BY GC-MS // MAR 10, 2026
ANALYSTS ID: 158120

ANALYTE	LOQ (%)	AMT (%)	AMT (mg/g)
Total Terpenes		1.214	12.140
d-Limonene	0.0250	0.318	3.180
β-Myrcene	0.0250	0.282	2.820
β-Caryophyllene	0.0250	0.242	2.420
α-Humulene	0.0250	0.110	1.100
α-Bisabolol	0.0500	0.109	1.090
Linalool	0.0250	0.062	0.620
β-Pinene	0.0250	0.061	0.610
α-Pinene	0.0250	0.030	0.300
Camphene	0.0250	< LOQ	< LOQ
Terpinolene	0.0250	< LOQ	< LOQ
3-Carene	0.0250	ND	ND
α-Terpinene	0.0250	ND	ND
β-Ocimene	0.0180	ND	ND
Caryophyllene Oxide	0.0250	ND	ND
cis-β-Ocimene	0.0070	ND	ND
cis-Nerolidol	0.0100	ND	ND
Eucalyptol	0.0250	ND	ND
γ-Terpinene	0.0250	ND	ND
Geraniol	0.0250	ND	ND
Guaiol	0.0250	ND	ND
Isopulegol	0.0250	ND	ND
p-Cymene	0.0250	ND	ND
trans-Nerolidol	0.0150	ND	ND



DRY-WEIGHT AMOUNTS SHOWN

TM-7: MOISTURE CONTENT BY MOISTURE ANALYZER // MAR 09, 2026
ANALYSTS ID: 164282

ANALYTE	AMT (%)
Moisture	6.191

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REGULATORY COMPLIANCE TESTING

TM-4: MYCOTOXINS BY LC-MS/MS // MAR 10, 2026
ANALYSTS ID: 158120

ANALYTE	LOQ (ppb)	LIMIT (ppb)	AMT (ppb)	PASS/FAIL
Aflatoxin B1	4.0	20	ND	Pass
Aflatoxin B2	4.0	20	ND	Pass
Aflatoxin G1	4.0	20	ND	Pass
Aflatoxin G2	4.0	20	ND	Pass
Total Aflatoxins		20	ND	Pass
Ochratoxin A	4.0	20	ND	Pass

TM-4: PESTICIDES BY LC-MS/MS // MAR 10, 2026
ANALYSTS ID: 158120

ANALYTE	LOQ (ppb)	LIMIT (ppb)	AMT (ppb)	PASS/FAIL
Bifenazate	5.0	10	ND	Pass
Bifenthrin	5.0	10	ND	Pass
Cyfluthrin	5.0	10	ND	Pass
Etoxazole	5.0	10	ND	Pass
Imazalil	5.0	10	ND	Pass
Imidacloprid	5.0	10	ND	Pass
Myclobutanil	5.0	10	ND	Pass
Spiromesifen	5.0	10	ND	Pass
Trifloxystrobin	5.0	10	ND	Pass

TM-2: HEAVY METALS BY ICP-MS // MAR 10, 2026
ANALYSTS ID: 170891

ANALYTE	LOQ (ppb)	LIMIT (ppb)	AMT (ppb)	PASS/FAIL
Arsenic	100.0	200	< LOQ	Pass
Cadmium	100.0	200	< LOQ	Pass
Lead	200.0	500	< LOQ	Pass
Mercury	50.0	100	< LOQ	Pass

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TM-10: TOTAL COLIFORM BY PETRIFILM PLATING // MAR 09, 2026
 ANALYSTS ID: 163077

ANALYTE	LIMIT (CFU/g)	AMT (CFU/g)	PASS/FAIL
Coliforms	1000	ND	Pass

TM-10: ENTEROBACTERIACEAE BY PETRIFILM PLATING // MAR 09, 2026
 ANALYSTS ID: 163077

ANALYTE	LIMIT (CFU/g)	AMT (CFU/g)	PASS/FAIL
Bile-Tolerant Gram Negative Bacteria	1000	ND	Pass

TM-10: TOTAL AEROBIC BACTERIA BY PETRIFILM PLATING // MAR 09, 2026
 ANALYSTS ID: 163077

ANALYTE	LIMIT (CFU/g)	AMT (CFU/g)	PASS/FAIL
Aerobic Bacteria	100000	ND	Pass

TM-10: TOTAL YEAST AND MOLD BY 3M / PETRIFILM PLATING // MAR 09, 2026
 ANALYSTS ID: 163077

ANALYTE	LIMIT (CFU/g)	AMT (CFU/g)	PASS/FAIL
Yeast & Mold	10000	1010	Pass

TM-8: PATHOGENIC BACTERIA BY PCR // MAR 09, 2026
 ANALYSTS ID: 166694

ANALYTE	LIMIT (CFU/g)	AMT (CFU/g)	PASS/FAIL
Salmonella spp.	Any amt in 1 gram	ND	Pass
Shiga toxin-producing E. coli	Any amt in 1 gram	ND	Pass

ACCREDITATIONS



CERT #6730.02

ISO17025:2017

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