

CERTIFICATE OF ANALYSIS

PRODUCED: JAN 27, 2026



CULTIVATOR INFO

CULTIVATOR
CNA STORES, INC.
57 SOUTH HUNT RD.
AMESBURY, MA 01913

LICENSE
MC282190
ADULT-USE - CULTIVATOR LICENSE

BATCH NO.: 26011910 - RED PAVE - BULK

TEST PKG: 1A40A030000E2F5000014689

SRC PKG: 1A40A030000E2F5000014679

MATRIX: FLOWER

SAMPLE ID: STL-260119-015

SAMPLE NAME: M00003788657: RED PAVE - BULK

TESTING DATES: JAN 21, 2026 - JAN 23, 2026

RECEIVED ON: JAN 19, 2026

COA EXPIRATION DATE: JAN 27, 2027

BATCH RESULT: PASS

POTENCY	31.2 % TOTAL AVAILABLE CANNABINOIDS
METALS	PASS
MICROBIAL	PASS
MOISTURE	8.591 %

MYCOTOXINS	PASS
PESTICIDES	PASS
TERPENES	3.709 %

CANNABINOID OVERVIEW

TOTAL THC:	26.2 %
TOTAL CBD:	< LOQ
TOTAL AVAILABLE CANNABINOIDS:	31.2 %

RESULTS CERTIFIED BY: SHANTELE GEORGE
LABORATORY DIRECTOR, SAFETIVA LABS
JAN 27, 2026



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TM-1: CANNABINOIDS BY HPLC-UV // JAN 22, 2026

ANALYSTS ID: 164282

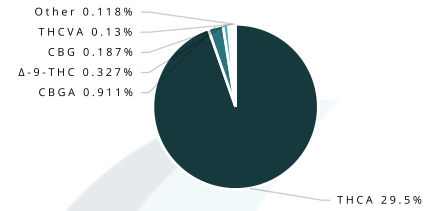
ANALYTE	LOQ (%)	AMT	AMT
Total Available Cannabinoids * ¹		31.2 %	312 mg/g
Total THC * ²		26.2 %	262 mg/g
Total CBD * ³		< LOQ	< LOQ
THCA	0.1	29.5 %	295 mg/g
CBGA	0.1	0.911 %	9.11 mg/g
Δ ⁹ -THC	0.1	0.327 %	3.27 mg/g
CBG	0.1	0.187 %	1.87 mg/g
THCVA	0.1	0.130 %	1.30 mg/g
CBDVA	0.1	0.118 %	1.18 mg/g
CBCA	0.5	< LOQ	< LOQ
CBDA	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

*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)

THCA	94.6%	CBGA	2.9%
Δ-9-THC	1.0%	CBG	0.6%
THCVA	0.4%	Other	0.4%

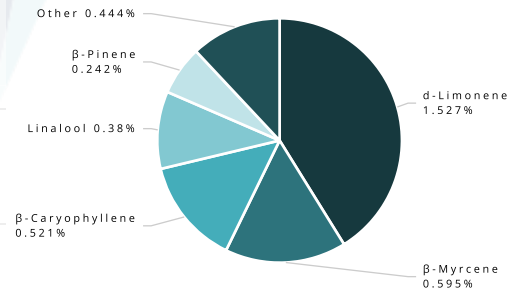


TM-5: TERPENES BY GC-MS // JAN 21, 2026

ANALYSTS ID: 158120

ANALYTE	LOQ (%)	AMT (%)	AMT (mg/g)
Total Terpenes		3.709	37.090
d-Limonene	0.0250	1.527	15.270
β-Myrcene	0.0250	0.595	5.950
β-Caryophyllene	0.0250	0.521	5.210
Linalool	0.0250	0.380	3.800
β-Pinene	0.0250	0.242	2.420
α-Humulene	0.0250	0.191	1.910
α-Pinene	0.0250	0.155	1.550
β-Ocimene	0.0180	0.068	0.680
Camphene	0.0250	0.030	0.300
α-Bisabolol	0.0500	< LOQ	< LOQ
Caryophyllene Oxide	0.0250	< LOQ	< LOQ
Eucalyptol	0.0250	< LOQ	< LOQ
Geraniol	0.0250	< LOQ	< LOQ
Terpinolene	0.0250	< LOQ	< LOQ
3-Carene	0.0250	ND	ND
α-Terpinene	0.0250	ND	ND
cis-β-Ocimene	0.0070	ND	ND
cis-Nerolidol	0.0100	ND	ND
γ-Terpinene	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

d-Limonene	41.2%	β-Myrcene	16.0%
β-Caryophyllene	14.0%	Linalool	10.2%
β-Pinene	6.5%	Other	12.0%



DRY-WEIGHT AMOUNTS SHOWN

TM-7: MOISTURE CONTENT BY MOISTURE ANALYZER // JAN 21, 2026

ANALYSTS ID: 170891

ANALYTE	AMT (%)
Moisture	8.591

RESULTS CERTIFIED BY: SHANTELL GEORGE

LABORATORY DIRECTOR, SAFETIVA LABS

JAN 27, 2026



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TM-4: MYCOTOXINS BY LC-MS/MS // JAN 21, 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 // JAN 21, 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 // JAN 21, 2026
ANALYSTS ID: 157426

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-8: PATHOGENIC BACTERIA BY PCR // JAN 21, 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

TM-10: TOTAL COLIFORM BY PETRIFILM PLATING // JAN 21, 2026
ANALYSTS ID: 166694

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

TM-10: ENTEROBACTERIACEAE BY PETRIFILM PLATING // JAN 21, 2026
ANALYSTS ID: 166694

ANALYTE	LIMIT (CFU/g)	AMT (CFU/g)	PASS/FAIL
Bile-Tolerant Gram Negative Bacteria	1000	310	Pass

TM-10: TOTAL AEROBIC BACTERIA BY PETRIFILM PLATING // JAN 21, 2026
ANALYSTS ID: 166694

ANALYTE	LIMIT (CFU/g)	AMT (CFU/g)	PASS/FAIL
Aerobic Bacteria	100000	410	Pass

TM-10: TOTAL YEAST AND MOLD BY 3M / PETRIFILM PLATING // JAN 23, 2026
ANALYSTS ID: 163077

ANALYTE	LIMIT (CFU/g)	AMT (CFU/g)	PASS/FAIL
Yeast & Mold	10000	2040	Pass

NOTES

SHANTELE GEORGE
JAN 27, 2026

CANNABINOIDS BY HPLC-UV
COA RE-ISSUED DUE TO TAGLEAF SIGNIFICANT FIGURE UPDATE

ACCREDITATIONS



RESULTS CERTIFIED BY: SHANTELE GEORGE
LABORATORY DIRECTOR, SAFETIVA LABS
JAN 27, 2026

A handwritten signature in black ink, appearing to be 'SG' or similar, written over a light blue background.



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