

CERTIFICATE OF ANALYSIS

PRODUCED: JAN 21, 2026



CULTIVATOR INFO

CULTIVATOR
TRIFECTA FARMS CORP
142 NEW HOLLAND ROAD
BRIMFIELD, MA 01010

LICENSE
MC283350
ADULT-USE - CULTIVATOR LICENSE

BATCH NO.: H021 PURE SMOREZ

TEST PKG: 1A40A030000ECB9000008679

SRC PKG: 1A40A030000ECB9000008686

MATRIX: FLOWER

SAMPLE ID: STL-260116-007

SAMPLE NAME: M00004329204: PURE SMOREZ
UNTRIMMED A-BUD

TESTING DATES: JAN 19, 2026 - JAN 21, 2026

RECEIVED ON: JAN 16, 2026

COA EXPIRATION DATE: JAN 21, 2027

BATCH RESULT: PASS

POTENCY	28.2 % TOTAL AVAILABLE CANNABINOIDS
METALS	PASS
MICROBIAL	PASS
MOISTURE	7.381 %

MYCOTOXINS	PASS
PESTICIDES	PASS
TERPENES	3.141 %

CANNABINOID OVERVIEW

TOTAL THC:	23.3 %
TOTAL CBD:	< LOQ
TOTAL AVAILABLE CANNABINOIDS:	28.2 %

RESULTS CERTIFIED BY: ANDREW DOYON
DATA ANALYST, SAFETIVA LABS
JAN 21, 2026



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TM-1: CANNABINOIDS BY HPLC-UV // JAN 20, 2026

ANALYSTS ID: 158120

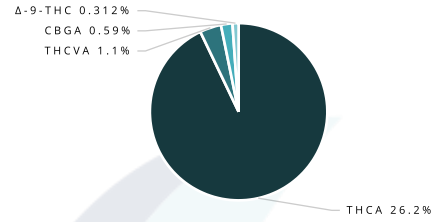
ANALYTE	LOQ (%)	AMT	AMT
Total Available Cannabinoids * ¹		28.2 %	280 mg/g
Total THC * ²		23.3 %	230 mg/g
Total CBD * ³		< LOQ	< LOQ
THCA	0.1	26.2 %	260 mg/g
THCVA	0.1	1.10 %	11 mg/g
CBGA	0.1	0.590 %	5.9 mg/g
Δ ⁹ -THC	0.1	0.312 %	3.1 mg/g
CBCA	0.5	< LOQ	< LOQ
CBDA	0.1	< LOQ	< LOQ
CBDVA	0.1	< LOQ	< LOQ
CBG	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 92.9% THCVA 3.9%
CBGA 2.1% Δ-9-THC 1.1%

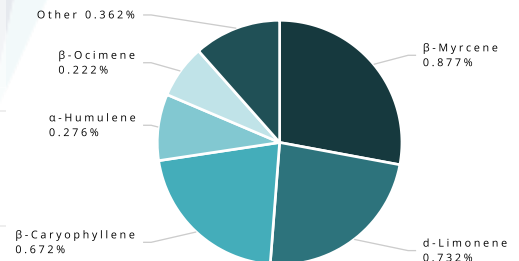


TM-5: TERPENES BY GC-MS // JAN 21, 2026

ANALYSTS ID: 158120

ANALYTE	LOQ (%)	AMT (%)	AMT (mg/g)
Total Terpenes		3.141	31.41
β-Myrcene	0.0250	0.877	8.77
d-Limonene	0.0250	0.732	7.32
β-Caryophyllene	0.0250	0.672	6.72
α-Humulene	0.0250	0.276	2.76
β-Ocimene	0.0180	0.222	2.22
Linalool	0.0250	0.136	1.36
β-Pinene	0.0250	0.093	0.93
α-Bisabolol	0.0500	0.085	0.85
α-Pinene	0.0250	0.048	0.48
Camphene	0.0250	< LOQ	< LOQ
Caryophyllene Oxide	0.0250	< LOQ	< LOQ
Terpinolene	0.0250	< LOQ	< LOQ
trans-Nerolidol	0.0150	< 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
Eucalyptol	0.0250	ND	ND
γ-Terpinene	0.0250	ND	ND
Geraniol	0.0250	ND	ND
Guaiaol	0.0250	ND	ND
Isopulegol	0.0250	ND	ND
p-Cymene	0.0250	ND	ND

β-Myrcene 27.9% d-Limonene 23.3%
β-Caryophyllene 21.4% α-Humulene 8.8%
β-Ocimene 7.1% Other 11.5%



DRY-WEIGHT AMOUNTS SHOWN

TM-7: MOISTURE CONTENT BY MOISTURE ANALYZER // JAN 19, 2026

ANALYSTS ID: 164282

ANALYTE	AMT (%)
Moisture	7.381

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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 20, 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-10: TOTAL YEAST AND MOLD BY 3M / PETRIFILM PLATING // JAN 20, 2026
ANALYSTS ID: 166694

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

TM-10: TOTAL COLIFORM BY PETRIFILM PLATING // JAN 20, 2026
ANALYSTS ID: 166694

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

TM-10: ENTEROBACTERIACEAE BY PETRIFILM PLATING // JAN 20, 2026
ANALYSTS ID: 166694

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 // JAN 20, 2026
ANALYSTS ID: 166694

ANALYTE	LIMIT (CFU/g)	AMT (CFU/g)	PASS/FAIL
Aerobic Bacteria	100000	100	Pass

TM-8: PATHOGENIC BACTERIA BY PCR // JAN 20, 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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