

SAMPLE DETAILS

SAMPLE NAME: VT -26 California State Fair
 Flower, Inhalable

CULTIVATOR / MANUFACTURER

Business Name:
License Number:
Address:

DISTRIBUTOR / TESTED FOR

Business Name: Mendo Love Farms
License Number:
Address: 44911 North Highway 101 PMB 215
 Laytonville CA 95454



SAMPLE DETAIL

Batch Number:
Sample ID: 260320S005
Source Metr UID:

Date Collected: 03/20/2026
Date Received: 03/21/2026
Batch Size:
Sample Size: 7.0 grams
Unit Mass:
Serving Size:



Scan QR code to verify
 authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

CALCULATED USING DRY-WEIGHT

Sum of Cannabinoids: 21.69%
Total Cannabinoids: 20.00%
Total THC: 7.32%
Total CBD: ND

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa +
 THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBN
 Total Cannabinoids = (Δ^9 -THC+0.877*THCa+ Δ^8 -THC) +
 (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) +
 (CBC+0.877*CBCa) + (CBDV+0.877*CBDVa) + CBL + CBN
 Total THC/CBD is calculated using the following formulas to take into
 account the loss of a carboxyl group during the decarboxylation step:
 Total THC = Δ^9 -THC + (THCa (0.877)) + Δ^8 -THC
 Total CBD = CBD + (CBDa (0.877))

Moisture: 11.6%

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 1.7371%



For quality assurance purposes. Not a Regulatory Compliance Testing Certificate. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), μ g/g = ppm, μ g/kg = ppb

Randi Vuong
 LQC verified by: Randi Vuong
 Job Title: Lead Laboratory Technician
 Date: 03/23/2026

Josh Wurzer
 Approved by: Josh Wurzer
 Chief Compliance Officer
 Date: 03/23/2026



CANNABINOID TEST RESULTS - 03/23/2026

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). Calculated using Dry-Weight. **Method:** QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL CANNABINOIDS: 20.00%

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + CBL + CBN

TOTAL THC: 7.32%

Total THC (Δ^9 -THC+0.877*THCa+ Δ^8 -THC)

TOTAL CBD: ND

Total CBD (CBD+0.877*CBDA)

TOTAL CBG: 0.96%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 11.618%

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.06%

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.044%

Total CBDV (CBDV+0.877*CBDVa)

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
THCVa	0.05 / 0.17	±1.814	77.21	7.721
THCa	0.04 / 0.24	±1.606	50.02	5.002
THCV	0.07 / 0.21	±1.386	48.47	4.847
Δ^9 -THC	0.1 / 0.4	±0.89	29.3	2.93
CBGa	0.1 / 0.4	±0.48	8.9	0.89
CBG	0.2 / 0.5	±0.12	1.8	0.18
CBCa	0.1 / 0.4	±0.05	0.7	0.07
CBDVa	0.02 / 0.22	±0.005	0.50	0.050
Δ^8 -THC	0.05 / 0.50	N/A	ND	ND
CBD	0.1 / 0.3	N/A	ND	ND
CBDA	0.06 / 0.22	N/A	ND	ND
CBDV	0.1 / 0.3	N/A	ND	ND
CBL	0.1 / 0.4	N/A	ND	ND
CBN	0.07 / 0.20	N/A	ND	ND
CBC	0.1 / 0.2	N/A	ND	ND
SUM OF CANNABINOIDS			216.9 mg/g	21.69%

MOISTURE TEST RESULT

11.6%

Tested 03/23/2026
Method: QSP 1224 -
Loss on Drying (Moisture)

TERPENOID TEST RESULTS - 03/23/2026

Terpene analysis utilizing gas chromatography-flame ionization detection (GC-FID). **Method:** QSP 1192 - Analysis of Terpenoids by GC-FID

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Terpinolene	0.008 / 0.036	±0.0949	6.288	0.6288
β -Caryophyllene	0.004 / 0.013	±0.0925	1.719	0.1719
Myrcene	0.007 / 0.025	±0.0487	1.376	0.1376
trans- β -Farnesene	0.008 / 0.028	±0.0714	1.253	0.1253
Limonene	0.005 / 0.016	±0.0385	1.181	0.1181
β -Ocimene	0.005 / 0.025	±0.0327	0.831	0.0831

TERPENOID TEST RESULTS - 03/23/2026 continued

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
α -Pinene	0.005 / 0.036	±0.0263	0.735	0.0735
β -Pinene	0.004 / 0.015	±0.0216	0.668	0.0668
α -Humulene	0.009 / 0.180	±0.0319	0.593	0.0593
Terpineol	0.008 / 0.025	±0.0276	0.451	0.0451
Linalool	0.009 / 0.036	±0.0133	0.339	0.0339
Valencene	0.010 / 0.180	±0.0153	0.297	0.0297
Δ^3 -Carene	0.005 / 0.018	±0.0069	0.245	0.0245
α -Phellandrene	0.006 / 0.036	±0.0048	0.213	0.0213
Fenchol	0.009 / 0.036	±0.0076	0.207	0.0207
α -Terpinene	0.006 / 0.019	±0.0041	0.192	0.0192
γ -Terpinene	0.005 / 0.018	±0.0037	0.156	0.0156
Caryophyllene Oxide	0.011 / 0.038	±0.0089	0.149	0.0149
Nerolidol	0.006 / 0.021	±0.0088	0.111	0.0111
Eucalyptol	0.005 / 0.018	±0.0034	0.085	0.0085
Sabinene Hydrate	0.007 / 0.036	±0.0031	0.083	0.0083
Sabinene	0.004 / 0.014	±0.0017	0.054	0.0054
Borneol	0.004 / 0.014	±0.0023	0.049	0.0049
Geraniol	0.002 / 0.036	±0.0020	0.038	0.0038
p-Cymene	0.005 / 0.015	±0.0011	0.033	0.0033
Camphene	0.004 / 0.014	±0.0008	0.025	0.0025
Citronellol	0.003 / 0.036	N/A	<LOQ	<LOQ
Nerol	0.003 / 0.036	N/A	<LOQ	<LOQ
α -Bisabolol	0.008 / 0.026	N/A	ND	ND
α -Cedrene	0.005 / 0.017	N/A	ND	ND
Camphor	0.005 / 0.036	N/A	ND	ND
Cedrol	0.009 / 0.032	N/A	ND	ND
Fenchone	0.008 / 0.036	N/A	ND	ND
Geranyl Acetate	0.004 / 0.036	N/A	ND	ND
Guaiol	0.011 / 0.035	N/A	ND	ND
Isoborneol	0.003 / 0.011	N/A	ND	ND
Isopulegol	0.004 / 0.036	N/A	ND	ND
Menthol	0.008 / 0.025	N/A	ND	ND
Pulegone	0.003 / 0.010	N/A	ND	ND
TOTAL TERPENOIDS			17.371 mg/g	1.7371%