

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 03/31/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Cherry Tart (1g)

Concentrate, Product Inhalable

CULTIVATOR / MANUFACTURER

Business Name: Central Coast Ag

Products, LLC

License Number: CDPH-10003156 Address: 1201 West Chestnut Ave.

Lompoc CA 93436

SAMPLE DETAIL

Batch Number: 220000342 Sample ID: 220329L003 Source Metrc UID:

1A4060300002EE1000029381

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 03/29/2022 Date Received: 03/30/2022 Batch Size: 5049.0 units Sample Size: 20.0 units Unit Mass: 1 grams per Unit

Serving Size:

Sampling Method: QSP 1265 - Sampling of Cannabis and Product Batches





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY PASS

Sum of Cannabinoids: 89.11%

Total Cannabinoids: 89.11%

Total THC: 85.717%

Total CBD: 0.21%

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBN Total Cannabinoids = $(\Delta^9$ -THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBDVa) + Δ ⁸-THC + 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)) Total CBD = CBD + (CBDa (0.877))

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 7.5143%

Myrcene 35.977 mg/g

Limonene 14.611 mg/g

β-Caryophyllene 6.556 mg/g

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: \bigcirc PASS

Pesticides: PASS

Mycotoxins: PASS

Residual Solvents: PASS

Heavy Metals: PASS

Microbiology: PASS

Foreign Material: PASS

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 16 Effect Date January 16, 2019. Authority: Section 26013, 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)

All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 1730, as attested by: Michael Pham

Date: 03/31/2022



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CERTIFICATE OF ANALYSIS



CHERRY TART (1G) | DATE ISSUED 03/31/2022 | OVERALL BATCH RESULT: OPASS

CANNABINOID TEST RESULTS - 03/31/2022 PASS

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

TOTAL CANNABINOIDS: 89.11%

$$\begin{split} & \text{Total Cannabinoids (Total THC)} + (\text{Total CBD}) + \\ & (\text{Total CBG}) + (\text{Total THCV}) + (\text{Total CBC}) + \\ & (\text{Total CBDV}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN} \end{split}$$

TOTAL THC: 85.717% Total THC (Δ°-THC+0.877*THCa)

TOTAL CBD: 0.21% Total CBD (CBD+0.877*CBDa) TOTAL CBG: 2.13% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.82% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND
Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CE	BDV+0.877*CBDVa
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COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Δ ⁹ -THC	0.06 / 0.26	±22.972	857.17	85.717
CBG	0.06 / 0.19	±0.654	21.30	2.130
THCV	0.1/0.2	±0.32	8.2	0.82
CBN	0.1/0.3	±0.12	2.3	0.23
CBD	0.07/0.29	±0.076	2.10	0.210
Δ^8 -THC	0.1/0.4	N/A	ND	ND
THCa	0.05/0.14	N/A	ND	ND
THCVa	0.07/0.20	N/A	ND	ND
CBDa	0.02/0.19	N/A	ND	ND
CBDV	0.04 / 0.15	N/A	ND	ND
CBDVa	0.03 / 0.53	N/A	ND	ND
CBGa	0.1/0.2	N/A	ND	ND
CBL	0.06 / 0.24	N/A	ND	ND
СВС	0.2 / 0.5	N/A	ND	ND
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CA	NNABINOIDS		891.1 mg/g	89.11%

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	857.17 mg/unit	PASS
Total THC per Unit		857.17 mg/unit	
CBD per Unit		2.10 mg/unit	
Total CBD per Unit		2.10 mg/unit	
Sum of Cannabinoids per Unit		891.1 mg/unit	
Total Cannabinoids per Unit		891.1 mg/unit	

TERPENOID TEST RESULTS - 03/31/2022

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 (%)
Myrcene	0.008 / 0.025	±0.3598	35.977	3.5977
Limonene	0.005 / 0.016	±0.1622	14.611	1.4611
β-Caryophyllene	0.004 / 0.012	±0.1816	6.556	0.6556
α-Pinene	0.005 / 0.017	±0.0252	3.760	0.3760
Linalool	0.009/0.032	±0.0983	3.321	0.3321
β-Pinene	0.004 / 0.014	±0.0290	3.257	0.3257
α-Humulene	0.009/0.029	±0.0400	1.599	0.1599
β-Ocimene	0.006 / 0.020	±0.0390	1.560	0.1560
Terpineol	0.009/0.031	±0.0617	1.291	0.1291
Fenchol	0.010 / 0.034	±0.0266	0.884	0.0884
trans-β-Farnesene	0.008 / 0.025	±0.0182	0.659	0.0659
Camphene	0.005 / 0.015	±0.0027	0.304	0.0304
Terpinolene	0.008 / 0.026	±0.0034	0.215	0.0215
Borneol	0.005/0.016	±0.0065	0.200	0.0200
Nerolidol	0.006/0.019	±0.0091	0.186	0.0186
Valencene	0.009/0.030	±0.0094	0.175	0.0175
Guaiol	0.009/0.030	±0.0061	0.167	0.0167
Citronellol	0.003 / 0.010	±0.0037	0.098	0.0098
Fenchone	0.009/0.028	±0.0020	0.090	0.0090
α -Bisabolol	0.008 / 0.026	±0.0035	0.084	0.0084
Caryophyllene Oxide	0.010 / 0.033	±0.0022	0.062	0.0062
γ-Terpinene	0.006 / 0.018	±0.0005	0.038	0.0038
Geraniol	0.002 / 0.007	±0.0011	0.031	0.0031
$\alpha\text{-Terpinene}$	0.005 / 0.017	±0.0002	0.018	0.0018
$\alpha\text{-Phellandrene}$	0.006 / 0.020	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
p-Cymene	0.005/0.016	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Eucalyptol	0.006 / 0.018	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Sabinene Hydrate	0.006 / 0.022	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Nerol	0.003/0.011	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Sabinene	0.004 / 0.014	N/A	ND	ND
Δ^3 -Carene	0.005 / 0.018	N/A	ND	ND
Isopulegol	0.005 / 0.016	N/A	ND	ND
Camphor	0.006 / 0.019	N/A	ND	ND
Isoborneol	0.004 / 0.012	N/A	ND	ND
Menthol	0.008 / 0.025	N/A	ND	ND
Pulegone	0.003/0.011	N/A	ND	ND
Geranyl Acetate	0.004 / 0.014	N/A	ND	ND
α-Cedrene	0.005 / 0.016	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPEN	OIDS		75.143 mg/g	7.5143%