

**SAMPLE NAME: Strawberry Rosé (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

**DISTRIBUTOR**

**Business Name:** CENTRAL COAST AG DISTRIBUTION, LLC

**License Number:** C11-0000496-LIC

**Address:** 1201 Chestnut St W Lompoc CA 93436



**SAMPLE DETAIL**

**Batch Number:** 220000615

**Sample ID:** 220516L006

**Source Metrc UID:**  
1A4060300002EE1000033011

**Date Collected:** 05/16/2022

**Date Received:** 05/17/2022

**Batch Size:** 5019.0 units

**Sample Size:** 20.0 units

**Unit Mass:** 1 grams per Unit

**Serving Size:**



Scan QR code to verify authenticity of results.

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

**CANNABINOID ANALYSIS - SUMMARY ✔ PASS**

**Sum of Cannabinoids: 85.04%**

**Total Cannabinoids: 74.80%**

**Total THC: 70.696%**

**Total CBD: 0.184%**

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

**TERPENOID ANALYSIS - SUMMARY**

39 TESTED, TOP 3 HIGHLIGHTED

**Total Terpenoids: 9.8743%**



**SAFETY ANALYSIS - SUMMARY**

**$\Delta^9$ -THC per Unit: ✔ 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)

*Michael Pham*  
 All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 1730, as attested by:  
 Michael Pham  
 Date: 05/18/2022

*Josh Wurzer*  
 Approved by: Josh Wurzer, President  
 Date: 05/18/2022



**CANNABINOID TEST RESULTS** - 05/18/2022 ✔ PASS

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

**TOTAL CANNABINOIDS: 74.80%**

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ<sup>8</sup>-THC + CBL + CBN

**TOTAL THC: 70.696%**

Total THC (Δ<sup>8</sup>-THC+0.877\*THCa)

**TOTAL CBD: 0.184%**

Total CBD (CBD+0.877\*CBDA)

**TOTAL CBG: 2.89%**

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: 0.316%**

Total THCV (THCV+0.877\*THCVa)

**TOTAL CBC: 0.714%**

Total CBC (CBC+0.877\*CBCa)

**TOTAL CBDV: ND**

Total CBDV (CBDV+0.877\* CBDVa)

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
THCa	0.05 / 0.14	±15.752	787.62	78.762
CBGa	0.1 / 0.2	±1.28	31.5	3.15
Δ <sup>8</sup> -THC	0.06 / 0.26	±0.435	16.22	1.622
CBCa	0.07 / 0.28	±0.310	8.14	0.814
THCVa	0.07 / 0.20	±0.134	3.60	0.360
CBDA	0.02 / 0.19	±0.048	2.10	0.210
CBG	0.06 / 0.19	±0.038	1.25	0.125
Δ <sup>8</sup> -THC	0.1 / 0.4	N/A	ND	ND
THCV	0.1 / 0.2	N/A	ND	ND
CBD	0.07 / 0.29	N/A	ND	ND
CBDV	0.04 / 0.15	N/A	ND	ND
CBDVa	0.03 / 0.53	N/A	ND	ND
CBL	0.06 / 0.24	N/A	ND	ND
CBN	0.1 / 0.3	N/A	ND	ND
CBC	0.2 / 0.5	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			<b>850.4 mg/g</b>	<b>85.04%</b>

**UNIT MASS: 1 grams per Unit**

Δ <sup>8</sup> -THC per Unit	1100 per-package limit	16.22 mg/unit	PASS
Total THC per Unit		706.96 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.84 mg/unit	
Sum of Cannabinoids per Unit		850.4 mg/unit	
Total Cannabinoids per Unit		748.0 mg/unit	

**TERPENOID TEST RESULTS** - 05/18/2022

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 (%)
β-Caryophyllene	0.004 / 0.012	±0.9441	34.084	3.4084
Limonene	0.005 / 0.016	±0.1948	17.550	1.7550
α-Humulene	0.009 / 0.029	±0.2460	9.839	0.9839
Terpineol	0.009 / 0.031	±0.4089	8.555	0.8555
Myrcene	0.008 / 0.025	±0.0680	6.799	0.6799
α-Pinene	0.005 / 0.017	±0.0346	5.165	0.5165
β-Pinene	0.004 / 0.014	±0.0315	3.539	0.3539
α-Bisabolol	0.008 / 0.026	±0.1074	2.589	0.2589
Linalool	0.009 / 0.032	±0.0583	1.971	0.1971
β-Ocimene	0.006 / 0.020	±0.0376	1.505	0.1505
Terpinolene	0.008 / 0.026	±0.0229	1.438	0.1438
Fenchol	0.010 / 0.034	±0.0392	1.302	0.1302
Nerolidol	0.006 / 0.019	±0.0574	1.172	0.1172
Caryophyllene Oxide	0.010 / 0.033	±0.0397	1.110	0.1110
Camphene	0.005 / 0.015	±0.0051	0.570	0.0570
trans-β-Farnesene	0.008 / 0.025	±0.0127	0.460	0.0460
Borneol	0.005 / 0.016	±0.0102	0.311	0.0311
Fenchone	0.009 / 0.028	±0.0042	0.184	0.0184
Valencene	0.009 / 0.030	±0.0063	0.117	0.0117
α-Phellandrene	0.006 / 0.020	±0.0008	0.079	0.0079
α-Terpinene	0.005 / 0.017	±0.0009	0.076	0.0076
Δ <sup>3</sup> -Carene	0.005 / 0.018	±0.0006	0.058	0.0058
γ-Terpinene	0.006 / 0.018	±0.0008	0.056	0.0056
Sabinene Hydrate	0.006 / 0.022	±0.0016	0.054	0.0054
Isoborneol	0.004 / 0.012	±0.0016	0.052	0.0052
Citronellol	0.003 / 0.010	±0.0013	0.034	0.0034
Geraniol	0.002 / 0.007	±0.0011	0.031	0.0031
Nerol	0.003 / 0.011	±0.0008	0.022	0.0022
p-Cymene	0.005 / 0.016	±0.0004	0.021	0.0021
Sabinene	0.004 / 0.014	N/A	<LOQ	<LOQ
Eucalyptol	0.006 / 0.018	N/A	<LOQ	<LOQ
Isopulegol	0.005 / 0.016	N/A	ND	ND
Camphor	0.006 / 0.019	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
Guaiol	0.009 / 0.030	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
<b>TOTAL TERPENOIDS</b>			<b>98.743 mg/g</b>	<b>9.8743%</b>