

# Regulatory Compliance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 09/10/2022 | OVERALL BATCH RESULT: PASS

### SAMPLE NAME: Rosé Sorbet (1.5g)

Pre-roll Product, 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: 220001138

Sample ID: 220908N013 Source Metrc UID:

1A4060300002EE1000039877

### DISTRIBUTOR

Business Name: CENTRAL COAST AG DISTRIBUTION, LLC

License Number: C11-0000496-LIC Address: 1201 Chestnut St W Lompoc CA 93436

Date Collected: 09/08/2022 Date Received: 09/09/2022 Batch Size: 4623.0 units Sample Size: 20.0 units Unit Mass: 1.7684 grams per Unit Serving Size:



Scan QR code to verify authenticity of results.

CALCULATED USING DRY-WEIGHT

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

## CANNABINOID ANALYSIS - SUMMARY OPASS

Sum of Cannabinoids: 40.12%	Sum of Cannabinoids = $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + $\Delta^8$ -THC + CBL + CBN	Moisture: 10.0%
Total Cannabinoids: 35.22%	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: 33.688%	Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step:	
Total CBD: 0.064%	Total THC = $\Delta^9$ -THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877))	

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 1.6049%

**β**-Caryophyllene 6.204 mg/g

Limonene 2.090 mg/g

α-Humulene 1.763 mg/g

### SAFETY ANALYSIS - SUMMARY

**TERPENOID ANALYSIS - SUMMARY** 

∆ <sup>9</sup> -THC per Unit: <b>⊘PASS</b>	Pesticides:  PASS
Residual Solvents:  PASS	Heavy Metals: <b>@PAS</b> S
Foreign Material: 🕢 PASS	Water Activity: <b>@PAS</b> S

Mycotoxins: **PASS** 

Microbiology: ØPASS

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. Performance: limit of detection (LOD). Limit of quantification (LOD) and thetected (ND) and theted (ND).

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)

All LQC samples were performed and Approved by: Josh Wurzer, President met the prescribed acceptance criteria Date: 09/10/2022

All LCC samples were performed and met the prescribed acceptance criteria in 4 CCR section 1730, as attested by: Michael Pham Date: 09/10/2022

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ROSÉ SORBET (1.5G) | DATE ISSUED 09/10/2022 | OVERALL BATCH RESULT: 🐼 PASS

#### CANNABINOID TEST RESULTS - 09/10/2022 OPASS

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: 35.22%

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta^8$ -THC + CBL + CBN

TOTAL THC: 33.688% Total THC (Δ<sup>9</sup>-THC+0.877\*THCa)

TOTAL CBD: 0.064% Total CBD (CBD+0.877\*CBDa)

TOTAL CBG: 0.98% Total CBG (CBG+0.877\*CBGa)

TOTAL THCV: 0.125% Total THCV (THCV+0.877\*THCVa) TOTAL CBC: 0.366%

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	±7.627	381.34	38.134
CBGa	0.1/0.2	±0.42	10.3	1.03
CBCa	0.07/0.28	±0.159	4.17	0.417
$\Delta^9$ -THC	0.06 / 0.26	±0.065	2.44	0.244
THCVa	0.07/0.20	±0.053	1.42	0.142
CBG	0.06/0.19	±0.024	0.78	0.078
CBDa	0.02/0.19	±0.017	0.73	0.073
$\Delta^8$ -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
СВС	0.2/0.5	N/A	ND	ND
SUM OF CAN	NABINOIDS		401.2 mg/g	40.12%

#### UNIT MASS: 1.7684 grams per Unit

$\Delta^9$ -THC per Unit	1100 per-package limit	4.31 mg/unit	PASS
Total THC per Unit		595.74 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.13 mg/unit	
Sum of Cannabinoids per Unit		709.5 mg/unit	
Total Cannabinoids per Unit		622.8 mg/unit	

#### MOISTURE TEST RESULT

10.0% Tested 09/09/2022 Method: QSP 1224 -Loss on Drying (Moisture)

#### TERPENOID TEST RESULTS - 09/10/2022

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 (%)
$\beta$ -Caryophyllene	0.004/0.012	±0.1719	6.204	0.6204
Limonene	0.005/0.016	±0.0232	2.090	0.2090
α-Humulene	0.009/0.029	±0.0441	1.763	0.1763
trans-β-Farnesene	0.008/0.025	±0.0328	1.190	0.1190
Linalool	0.009/0.032	±0.0336	1.135	0.1135
Terpineol	0.009/0.031	±0.0412	0.861	0.0861
Myrcene	0.008/0.025	±0.0069	0.692	0.0692
Fenchol	0.010/0.034	±0.0124	0.413	0.0413
β-Pinene	0.004/0.014	±0.0029	0.321	0.0321
β-Ocimene	0.006 / 0.020	±0.0063	0.252	0.0252
Valencene	0.009/0.030	±0.0122	0.228	0.0228
$\alpha$ -Pinene	0.005/0.017	±0.0014	0.202	0.0202
Caryophyllene Oxide	0.010/0.033	±0.0071	0.199	0.0199
Nerolidol	0.006/0.019	±0.0087	0.177	0.0177
Borneol	0.005/0.016	±0.0029	0.089	0.0089
$\alpha$ -Bisabolol	0.008/0.026	±0.0021	0.051	0.0051
Terpinolene	0.008/0.026	±0.0007	0.042	0.0042
Fenchone	0.009/0.028	±0.0008	0.035	0.0035
Camphene	0.005 / 0.015	±0.0003	0.030	0.0030
Geraniol	0.002/0.007	±0.0010	0.028	0.0028
Sabinene	0.004/0.014	±0.0002	0.026	0.0026
Citronellol	0.003/0.010	±0.0008	0.021	0.0021
Sabinene Hydrate	0.006 / 0.022	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Nerol	0.003/0.011	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Guaiol	0.009/0.030	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
$\alpha$ -Phellandrene	0.006 / 0.020	N/A	ND	ND
$\Delta^3$ -Carene	0.005/0.018	N/A	ND	ND
$\alpha$ -Terpinene	0.005/0.017	N/A	ND	ND
p-Cymene	0.005/0.016	N/A	ND	ND
Eucalyptol	0.006/0.018	N/A	ND	ND
$\gamma$ -Terpinene	0.006/0.018	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		16.049 mg/g	1.6049%

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