

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 08/03/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Pink Lemonade (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: 220000984 **Sample ID:** 220801M003

Source Metrc UID:

1A4060300002EE1000037609

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 08/01/2022
Date Received: 08/02/2022
Batch Size: 2141.0 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: 91.5%

Total Cannabinoids: 91.50%

Total THC: 86.309%

Total CBD: 0.129%

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) + (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

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: 7.150%

Limonene 26.426 mg/g

Myrcene 9.503 mg/g

Terpinolene 5.808 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.

 $\textbf{References:}\ \text{limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)}$

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

iteria — Date: 08/03/2022 I by:

Approved by: Josh Wurzer, President

Michael Pham Date: 08/03/2022



Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS



PINK LEMONADE (1G) | DATE ISSUED 08/03/2022 | OVERALL BATCH RESULT: | PASS

CANNABINOID TEST RESULTS - 08/02/2022 PASS



Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). $\textbf{Method:} \ \, \text{QSP 1157 - Analysis of Cannabinoids by HPLC-DAD}$

TOTAL CANNABINOIDS: 91.50%

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

TOTAL THC: 86.309% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.129% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 3.695%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.66% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.62% Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
0.06 / 0.26	±23.131	863.09	86.309
0.06/0.19	±1.134	36.95	3.695
0.1/0.2	±0.26	6.6	0.66
0.2 / 0.5	±0.14	6.2	0.62
0.07/0.29	±0.046	1.29	0.129
0.1/0.3	±0.05	0.9	0.09
0.1/0.4	N/A	ND	ND
0.05 / 0.14	N/A	ND	ND
0.07 / 0.20	N/A	ND	ND
0.02/0.19	N/A	ND	ND
0.04 / 0.15	N/A	ND	ND
0.03 / 0.53	N/A	ND	ND
0.1/0.2	N/A	ND	ND
0.06 / 0.24	N/A	ND	ND
0.07 / 0.28	N/A	ND	ND
NNABINOIDS		915.0 mg/g	91.5%
	(mg/g) 0.06/0.26 0.06/0.19 0.1/0.2 0.2/0.5 0.07/0.29 0.1/0.3 0.1/0.4 0.05/0.14 0.07/0.20 0.02/0.19 0.04/0.15 0.03/0.53 0.1/0.2 0.06/0.24 0.07/0.28	LOD/LOQ (mg/g) UNCERTAINTY (mg/g) 0.06 / 0.26	LOD/LOQ (mg/g) UNCERTAINTY (mg/g) RESULT (mg/g) 0.06/0.26 ±23.131 863.09 0.06/0.19 ±1.134 36.95 0.1/0.2 ±0.26 6.6 0.2/0.5 ±0.14 6.2 0.07/0.29 ±0.046 1.29 0.1/0.3 ±0.05 0.9 0.1/0.4 N/A ND 0.05/0.14 N/A ND 0.07/0.20 N/A ND 0.02/0.19 N/A ND 0.04/0.15 N/A ND 0.03/0.53 N/A ND 0.1/0.2 N/A ND 0.06/0.24 N/A ND 0.07/0.28 N/A ND

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	863.09 mg/unit	PASS
Total THC per Unit		863.09 mg/unit	
CBD per Unit		1.29 mg/unit	
Total CBD per Unit		1.29 mg/unit	
Sum of Cannabinoids per Unit		915.0 mg/unit	
Total Cannabinoids per Unit		915.0 mg/unit	

TERPENOID TEST RESULTS - 08/03/2022

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

FID). Method: QSP 1192 - Analysis of Terpenoids by GC-FID						
COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)		
Limonene	0.005 / 0.016	±0.2933	26.426	2.6426		
Myrcene	0.008 / 0.025	±0.0950	9.503	0.9503		
Terpinolene	0.008 / 0.026	±0.0923	5.808	0.5808		
$\beta\text{-Caryophyllene}$	0.004 / 0.012	±0.1592	5.748	0.5748		
β-Ocimene	0.006 / 0.020	±0.1072	4.290	0.4290		
β-Pinene	0.004 / 0.014	±0.0371	4.170	0.4170		
$\alpha\text{-Pinene}$	0.005 / 0.017	±0.0262	3.904	0.3904		
Linalool	0.009/0.032	±0.0908	3.067	0.3067		
Fenchol	0.010 / 0.034	±0.0545	1.811	0.1811		
α-Humulene	0.009/0.029	±0.0381	1.524	0.1524		
Terpineol	0.009/0.031	±0.0531	1.110	0.1110		
Camphene	0.005 / 0.015	±0.0071	0.794	0.0794		
α-Bisabolol	0.008 / 0.026	±0.0247	0.595	0.0595		
α-Terpinene	0.005 / 0.017	±0.0063	0.541	0.0541		
trans-β-Farnesene	0.008 / 0.025	±0.0088	0.318	0.0318		
Δ^3 -Carene	0.005 / 0.018	±0.0031	0.282	0.0282		
γ-Terpinene	0.006 / 0.018	±0.0037	0.273	0.0273		
Fenchone	0.009 / 0.028	±0.0059	0.261	0.0261		
Borneol	0.005 / 0.016	±0.0077	0.237	0.0237		
α-Phellandrene	0.006 / 0.020	±0.0023	0.213	0.0213		
Guaiol	0.009 / 0.030	±0.0070	0.191	0.0191		
Eucalyptol	0.006 / 0.018	±0.0023	0.116	0.0116		
p-Cymene	0.005 / 0.016	±0.0019	0.089	0.0089		
Sabinene Hydrate	0.006 / 0.022	±0.0017	0.058	0.0058		
Sabinene	0.004 / 0.014	±0.0004	0.042	0.0042		
Caryophyllene Oxide	0.010 / 0.033	±0.0015	0.041	0.0041		
Valencene	0.009/0.030	±0.0021	0.040	0.0040		
α-Cedrene	0.005 / 0.016	±0.0007	0.028	0.0028		
Geraniol	0.002 / 0.007	±0.0007	0.020	0.0020		
Isoborneol	0.004 / 0.012	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></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		
Nerol	0.003 / 0.011	N/A	ND	ND		
Citronellol	0.003 / 0.010	N/A	ND	ND		
Pulegone	0.003 / 0.011	N/A	ND	ND		
Geranyl Acetate	0.004 / 0.014	N/A	ND	ND		
		N/A	ND	ND		
Nerolidol	0.006/0.019	N/A	110			
Nerolidol Cedrol	0.006 / 0.019	N/A	ND	ND		