

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 06/05/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Pink Petals (1g)

Concentrate, Product Inhalable

CULTIVATOR / MANUFACTURER

Business Name: Central Coast Aq

Products, LLC

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

Lompoc CA 93436

SAMPLE DETAIL

Batch Number: 220000686 Sample ID: 220603N055

Source Metrc UID:

1A4060300002EE1000034040

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 06/03/2022 Date Received: 06/03/2022 Batch Size: 4257.0 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: 88.8%

Total Cannabinoids: 78.03%

Total THC: 73.522%

Total CBD: 0.191%

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: 6.7646%

 β -Caryophyllene 29.726 mg/g

Limonene 11.825 mg/g



SAFETY ANALYSIS - SUMMARY

Δ9-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)

All LQC samples were performed and met the prescribed acceptance criteria

Approved by: Josh Wurzer, President te: 06/05/2022

in 4 CCR section 1730, as attested by: Callie Stone

Date: 06/05/2022



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PINK PETALS (1G) | DATE ISSUED 06/05/2022 | OVERALL BATCH RESULT: | PASS

CANNABINOID TEST RESULTS - 06/05/2022 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: 78.03%

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

TOTAL THC: 73.522% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.191% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 2.79% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.298% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 1.229% 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	±16.539	826.97	82.697
CBGa	0.1/0.2	±1.19	29.4	2.94
CBCa	0.07 / 0.28	±0.534	14.01	1.401
Δ^9 -THC	0.06 / 0.26	±0.267	9.97	0.997
THCVa	0.07 / 0.20	±0.126	3.40	0.340
CBDa	0.02/0.19	±0.050	2.18	0.218
CBG	0.06/0.19	±0.065	2.12	0.212
Δ^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 CANNABINOIDS		888.0 mg/g	88.8%	

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	9.97 mg/unit	PASS
Total THC per Unit		735.22 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.91 mg/unit	
Sum of Cannabinoids per Unit		888.0 mg/unit	
Total Cannabinoids per Unit		780.3 mg/unit	

TERPENOID TEST RESULTS - 06/05/2022

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

FID). Method: QSP 1	192 - Analysis of Tei	rpenoids by GC-FID		
COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
$\beta\text{-Caryophyllene}$	0.004/0.012	±0.8234	29.726	2.9726
Limonene	0.005/0.016	±0.1313	11.825	1.1825
α -Humulene	0.009/0.029	±0.2228	8.912	0.8912
Valencene	0.009/0.030	±0.1731	3.229	0.3229
Linalool	0.009/0.032	±0.0922	3.116	0.3116
$trans\text{-}\beta\text{-}Farnesene$	0.008 / 0.025	±0.0503	1.824	0.1824
Myrcene	0.008 / 0.025	±0.0149	1.487	0.1487
β-Pinene	0.004 / 0.014	±0.0108	1.218	0.1218
Caryophyllene Oxide	0.010 / 0.033	±0.0329	0.920	0.0920
Nerolidol	0.006 / 0.019	±0.0440	0.898	0.0898
Fenchol	0.010 / 0.034	±0.0263	0.875	0.0875
Terpinolene	0.008 / 0.026	±0.0132	0.828	0.0828
Terpineol	0.009 / 0.031	±0.0375	0.785	0.0785
α-Pinene	0.005/0.017	±0.0032	0.485	0.0485
α -Bisabolol	0.008 / 0.026	±0.0138	0.333	0.0333
β-Ocimene	0.006 / 0.020	±0.0074	0.294	0.0294
Citronellol	0.003 / 0.010	±0.0086	0.227	0.0227
Borneol	0.005 / 0.016	±0.0067	0.204	0.0204
Geraniol	0.002 / 0.007	±0.0066	0.191	0.0191
Camphene	0.005 / 0.015	±0.0016	0.182	0.0182
Fenchone	0.009/0.028	±0.0020	0.087	0.0087
α-Phellandrene	0.006 / 0.020	N/A	<loq< td=""><td><l0q< td=""></l0q<></td></loq<>	<l0q< td=""></l0q<>
Δ ³ -Carene	0.005 / 0.018	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
α -Terpinene	0.005/0.017	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
γ-Terpinene	0.006 / 0.018	N/A	<loq< td=""><td><l0q< td=""></l0q<></td></loq<>	<l0q< td=""></l0q<>
Sabinene Hydrate	0.006 / 0.022	N/A	<loq< td=""><td><l0q< td=""></l0q<></td></loq<>	<l0q< td=""></l0q<>
Nerol	0.003 / 0.011	N/A	<loq< td=""><td><l0q< td=""></l0q<></td></loq<>	<l0q< td=""></l0q<>
Guaiol	0.009/0.030	N/A	<loq< td=""><td><l0q< td=""></l0q<></td></loq<>	<l0q< td=""></l0q<>
Sabinene	0.004 / 0.014	N/A	ND	ND
p-Cymene	0.005 / 0.016	N/A	ND	ND
Eucalyptol	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		67.646 mg/g	6.7646%