

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 06/30/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Raspberry Clouds (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: 220000802 Sample ID: 220628L003 Source Metrc UID:

1A4060300002EE1000035407

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

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Date Collected: 06/28/2022

Date Received: 06/29/2022

Unit Mass: 1 grams per Unit

Batch Size: 2480.0 units

Sample Size: 20.0 units

Lompoc CA 93436





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY PASS

Sum of Cannabinoids: 92.14%

Total Cannabinoids: 92.14%

Total THC: 88.391%

Total CBD: 0.141%

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: 7.7639%

Limonene 33.336 mg/g

β-Caryophyllene 9.321 mg/g

Myrcene 8.872 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 in 4 CCR section 1730, as attested by:

Approved by: Josh Wurzer, President te: 06/30/2022

Callie Stone Date: 06/30/2022



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CANNABINOID TEST RESULTS - 06/30/2022 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: 92.14%

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

TOTAL THC: 88.391% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.141% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 2.085%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.39% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 1.06% 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 (%)
∆ ⁹ -THC	0.06 / 0.26	±23.689	883.91	88.391
CBG	0.06/0.19	±0.640	20.85	2.085
СВС	0.2 / 0.5	±0.24	10.6	1.06
THCV	0.1 / 0.2	±0.15	3.9	0.39
CBD	0.07/0.29	±0.051	1.41	0.141
CBN	0.1/0.3	±0.04	0.7	0.07
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
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CANNABINOIDS		921.4 mg/g	92.14%	

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	883.91 mg/unit	PASS
Total THC per Unit		883.91 mg/unit	
CBD per Unit		1.41 mg/unit	
Total CBD per Unit		1.41 mg/unit	
Sum of Cannabinoids per Unit		921.4 mg/unit	
Total Cannabinoids per Unit		921.4 mg/unit	

TERPENOID TEST RESULTS - 06/30/2022

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

TID). Wethou: Q3FT	172 - Analysis of Tel	rpenoids by GC-FID		
COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Limonene	0.005/0.016	±0.3700	33.336	3.3336
$\beta\text{-Caryophyllene}$	0.004/0.012	±0.2582	9.321	0.9321
Myrcene	0.008 / 0.025	±0.0887	8.872	0.8872
β-Pinene	0.004/0.014	±0.0467	5.251	0.5251
α -Pinene	0.005 / 0.017	±0.0324	4.830	0.4830
$\beta\text{-Ocimene}$	0.006 / 0.020	±0.1144	4.575	0.4575
Linalool	0.009/0.032	±0.0784	2.648	0.2648
α -Humulene	0.009/0.029	±0.0562	2.246	0.2246
$trans\text{-}\beta\text{-}Farnesene$	0.008 / 0.025	±0.0432	1.567	0.1567
Terpinolene	0.008 / 0.026	±0.0224	1.409	0.1409
Fenchol	0.010 / 0.034	±0.0260	0.865	0.0865
Camphene	0.005 / 0.015	±0.0056	0.624	0.0624
Terpineol	0.009/0.031	±0.0233	0.488	0.0488
Valencene	0.009/0.030	±0.0174	0.325	0.0325
Fenchone	0.009/0.028	±0.0058	0.255	0.0255
Nerolidol	0.006 / 0.019	±0.0111	0.226	0.0226
Borneol	0.005 / 0.016	±0.0055	0.169	0.0169
α-Bisabolol	0.008 / 0.026	±0.0066	0.159	0.0159
Caryophyllene Oxide	0.010 / 0.033	±0.0052	0.146	0.0146
Citronellol	0.003 / 0.010	±0.0041	0.107	0.0107
γ-Terpinene	0.006 / 0.018	±0.0007	0.051	0.0051
α-Phellandrene	0.006 / 0.020	±0.0005	0.043	0.0043
α-Terpinene	0.005 / 0.017	±0.0004	0.036	0.0036
Sabinene Hydrate	0.006 / 0.022	±0.0010	0.032	0.0032
Eucalyptol	0.006 / 0.018	±0.0005	0.024	0.0024
Δ ³ -Carene	0.005 / 0.018	±0.0002	0.020	0.0020
Nerol	0.003 / 0.011	±0.0005	0.014	0.0014
p-Cymene	0.005 / 0.016	N/A	<loq< td=""><td><l0q< td=""></l0q<></td></loq<>	<l0q< td=""></l0q<>
Guaiol	0.009/0.030	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Sabinene	0.004 / 0.014	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
Geraniol	0.002 / 0.007	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		77.639 mg/g	7.7639%