

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 04/30/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Oahu Rose (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: 220000486 Sample ID: 220428L027 Source Metrc UID:

1A4060300002EE1000031412

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 04/28/2022
Date Received: 04/29/2022
Batch Size: 5011.0 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: 91.9%

Total Cannabinoids: 91.90%

Total THC: 86.40%

Total CBD: 0.165%

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: 5.089%

Limonene 22.371 mg/g

β-Caryophyllene 7.939 mg/g

α-Pinene 5.617 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.

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 Date: 04/30/2022

Callie Stone Date: 04/30/2022



Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS



OAHU ROSE (1G) | DATE ISSUED 04/30/2022 | OVERALL BATCH RESULT: PASS

CANNABINOID TEST RESULTS - 04/29/2022 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: 91.90%

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

TOTAL THC: 86.40% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.165% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 3.743% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.99% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.51% 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 (%)
Δ^9 -THC	0.06 / 0.26	±23.155	864.00	86.400
CBG	0.06/0.19	±1.149	37.43	3.743
THCV	0.1/0.2	±0.38	9.9	0.99
СВС	0.2 / 0.5	±0.12	5.1	0.51
CBD	0.07/0.29	±0.059	1.65	0.165
CBN	0.1/0.3	±0.05	0.9	0.09
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		919.0 mg/g	91.9%	

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	864.00 mg/unit	PASS
Total THC per Unit		864.00 mg/unit	
CBD per Unit		1.65 mg/unit	
Total CBD per Unit		1.65 mg/unit	
Sum of Cannabinoids per Unit		919.0 mg/unit	
Total Cannabinoids per Unit		919.0 mg/unit	

TERPENOID TEST RESULTS - 04/30/2022

Terpene analysis utilizing gas chromatography-flame ionization detection (GC-FID). Method: QSP 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	±0.2483	22.371	2.2371			
β -Caryophyllene	0.004 / 0.012	±0.2199	7.939	0.7939			
α-Pinene	0.005/0.017	±0.0376	5.617	0.5617			
β-Pinene	0.004/0.014	±0.0381	4.281	0.4281			
Myrcene	0.008 / 0.025	±0.0271	2.706	0.2706			
$\beta\text{-Ocimene}$	0.006 / 0.020	±0.0615	2.460	0.2460			
$\alpha\text{-Humulene}$	0.009/0.029	±0.0433	1.731	0.1731			
Linalool	0.009/0.032	±0.0332	1.120	0.1120			
Fenchol	0.010 / 0.034	±0.0228	0.756	0.0756			
Camphene	0.005 / 0.015	±0.0038	0.425	0.0425			
Terpineol	0.009/0.031	±0.0186	0.389	0.0389			
Terpinolene	0.008 / 0.026	±0.0038	0.237	0.0237			
α-Bisabolol	0.008 / 0.026	±0.0077	0.185	0.0185			
Valencene	0.009/0.030	±0.0089	0.166	0.0166			
Fenchone	0.009/0.028	±0.0032	0.140	0.0140			
Borneol	0.005 / 0.016	±0.0037	0.114	0.0114			
Caryophyllene Oxide	0.010 / 0.033	±0.0026	0.074	0.0074			
trans-β-Farnesene	0.008 / 0.025	±0.0020	0.072	0.0072			
Nerolidol	0.006/0.019	±0.0027	0.055	0.0055			
γ -Terpinene	0.006 / 0.018	±0.0006	0.041	0.0041			
Citronellol	0.003 / 0.010	±0.0004	0.011	0.0011			
$\alpha\text{-Phellandrene}$	0.006 / 0.020	N/A	<loq< td=""><td><l0q< td=""></l0q<></td></loq<>	<l0q< td=""></l0q<>			
$\alpha\text{-Terpinene}$	0.005 / 0.017	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>			
p-Cymene	0.005/0.016	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><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>			
Sabinene	0.004 / 0.014	N/A	ND	ND			
Δ^3 -Carene	0.005 / 0.018	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			
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			
Guaiol	0.009/0.030	N/A	ND	ND			
Cedrol	0.008 / 0.027	N/A	ND	ND			
TOTAL TERPENOIDS			50.890 mg/g	5.089%			