

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 09/22/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Pink Pegasus (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: 220001252 **Sample ID:** 220920M012

Source Metrc UID:

1A4060300002EE1000040476

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 09/20/2022 Date Received: 09/21/2022 Batch Size: 4986.0 units Sample Size: 20.0 units

Unit Mass: 1.7973 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: 41.94%

Total Cannabinoids: 36.81%

Total THC: 34.609%

Total CBD: 0.078%

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 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))

CALCULATED USING DRY-WEIGHT

Moisture: 10.0%

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 2.0797%

β-Caryophyllene 8.513 mg/g

Myrcene 2.799 mg/g

a-Humulene 2.494 mg/g

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: **PASS**

Pesticides: PASS

Mycotoxins: PASS

Residual Solvents: PASS

Heavy Metals: PASS

Microbiology: PASS

Foreign Material: PASS Water Activity: 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 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.

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: 09/22/2022

Michael Pham Date: 09/22/2022



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CERTIFICATE OF ANALYSIS



PINK PEGASUS (1.5G) | DATE ISSUED 09/22/2022 | OVERALL BATCH RESULT: 🕢 PASS

CANNABINOID TEST RESULTS - 09/22/2022 PASS

Tested by high-performance liquid chromatography with diode-array detection $(HPLC\text{-}DAD). \ Calculated \ using \ Dry\text{-}Weight. \ \textbf{Method:} \ QSP\ 1157\text{--} Analysis of Cannabinoids by a support of the support of$

TOTAL CANNABINOIDS: 36.81%

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

TOTAL THC: 34.609% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.078%

Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 1.48% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.17% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.474% Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND Total CBDV (CBDV+0.877*CBDVa)

| | | UNCERTAINTY (mg/g) | (mg/g) | RESULT (%) |
|---------------------|-------------|-----------------------|------------|---------------|
| THCa | 0.05 / 0.14 | ±7.830 | 391.51 | 39.151 |
| CBGa | 0.1/0.2 | ±0.69 | 16.9 | 1.69 |
| CBCa | 0.07 / 0.28 | ±0.206 | 5.40 | 0.540 |
| ∆ ⁹ -THC | 0.06 / 0.26 | ±0.073 | 2.74 | 0.274 |
| THCVa | 0.07 / 0.20 | ±0.072 | 1.94 | 0.194 |
| CBDa | 0.02 / 0.19 | ±0.020 | 0.89 | 0.089 |
| 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 |
| CBG | 0.06 / 0.19 | 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 | | | 419.4 mg/g | 41.94% |

UNIT MASS: 1.7973 grams per Unit

| Δ^9 -THC per Unit | 1100 per-package limit | 4.92 mg/unit | PASS |
|--------------------------------|------------------------|----------------|------|
| Total THC per Unit | | 622.03 mg/unit | |
| CBD per Unit | | ND | |
| Total CBD per Unit | | 1.40 mg/unit | |
| Sum of Cannabinoids per Unit | | 753.8 mg/unit | |
| Total Cannabinoids per Unit | | 661.6 mg/unit | |

MOISTURE TEST RESULT

10.0% Tested 09/21/2022 Method: QSP 1224 -Loss on Drying (Moisture)

TERPENOID TEST RESULTS - 09/22/2022

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 (%) |
|------------------------------|-------------------|--------------------------------------|---|---------------------|
| β-Caryophyllene | 0.004 / 0.012 | ±0.2358 | 8.513 | 0.8513 |
| Myrcene | 0.008 / 0.025 | ±0.0280 | 2.799 | 0.2799 |
| α-Humulene | 0.009 / 0.029 | ±0.0624 | 2.494 | 0.2494 |
| Limonene | 0.005 / 0.016 | ±0.0228 | 2.052 | 0.2052 |
| Linalool | 0.009 / 0.032 | ±0.0500 | 1.689 | 0.1689 |
| trans-β-Farnesene | 0.008 / 0.025 | ±0.0149 | 0.540 | 0.0540 |
| Terpineol | 0.009 / 0.031 | ±0.0248 | 0.518 | 0.0518 |
| $\alpha\text{-Bisabolol}$ | 0.008 / 0.026 | ±0.0203 | 0.490 | 0.0490 |
| Fenchol | 0.010 / 0.034 | ±0.0142 | 0.473 | 0.0473 |
| Terpinolene | 0.008 / 0.026 | ±0.0054 | 0.339 | 0.0339 |
| β-Pinene | 0.004 / 0.014 | ±0.0022 | 0.251 | 0.0251 |
| Caryophyllene Oxide | 0.010 / 0.033 | ±0.0054 | 0.150 | 0.0150 |
| β-Ocimene | 0.006 / 0.020 | ±0.0032 | 0.128 | 0.0128 |
| α-Pinene | 0.005 / 0.017 | ±0.0008 | 0.112 | 0.0112 |
| Borneol | 0.005 / 0.016 | ±0.0033 | 0.101 | 0.0101 |
| Fenchone | 0.009 / 0.028 | ±0.0010 | 0.046 | 0.0046 |
| Geraniol | 0.002 / 0.007 | ±0.0016 | 0.046 | 0.0046 |
| Citronellol | 0.003 / 0.010 | ±0.0017 | 0.044 | 0.0044 |
| Nerol | 0.003/0.011 | ±0.0004 | 0.012 | 0.0012 |
| Sabinene Hydrate | 0.006 / 0.022 | N/A | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Guaiol | 0.009/0.030 | N/A | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Camphene | 0.005 / 0.015 | N/A | ND | ND |
| Sabinene | 0.004 / 0.014 | N/A | ND | ND |
| $\alpha\text{-Phellandrene}$ | 0.006 / 0.020 | N/A | ND | ND |
| Δ^3 -Carene | 0.005 / 0.018 | N/A | ND | ND |
| α -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 |
| γ -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 |
| Valencene | 0.009 / 0.030 | N/A | ND | ND |
| Nerolidol | 0.006 / 0.019 | N/A | ND | ND |
| Cedrol | 0.008 / 0.027 | N/A | ND | ND |
| TOTAL TERPENOIDS | | | 20.797 mg/g | 2.0797% |