

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 05/07/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Blue Dream (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: 220000542 Sample ID: 220505L029 Source Metrc UID:

1A4060300002EE1000031937

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436



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: 93.91%

Total Cannabinoids: 82.36%

Total THC: 81.959%

Total CBD: ND

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: 6.0234%

Myrcene 23.029 mg/g

Limonene 12.890 mg/g

 α -Pinene 8.430 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 ate: 05/07/2022

Callie Stone Date: 05/07/2022



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CERTIFICATE OF ANALYSIS



BLUE DREAM (1G) | DATE ISSUED 05/07/2022 | OVERALL BATCH RESULT: OPASS

CANNABINOID TEST RESULTS - 05/07/2022 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: 82.36%

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

TOTAL THC: 81.959%

Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: ND

Total CBD (CBD+0.877*CBDa)

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.35% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.05% 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 | ±18.691 | 934.54 | 93.454 |
| THCVa | 0.07 / 0.20 | ±0.148 | 3.99 | 0.399 |
| CBCa | 0.07 / 0.28 | ±0.022 | 0.57 | 0.057 |
| Δ^9 -THC | 0.06 / 0.26 | N/A | ND | ND |
| 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 |
| 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 |
| CBG | 0.06 / 0.19 | N/A | ND | ND |
| CBGa | 0.1/0.2 | 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 | | 939.10 mg/g | 93.91% | |

UNIT MASS: 1 grams per Unit

| Δ^9 -THC per Unit | 1100 per-package limit | ND | PASS |
|--------------------------------|------------------------|----------------|------|
| Total THC per Unit | | 819.59 mg/unit | |
| CBD per Unit | | ND | |
| Total CBD per Unit | | ND | |
| Sum of Cannabinoids per Unit | | 939.10 mg/unit | |
| Total Cannabinoids per Unit | | 823.59 mg/unit | _ |

TERPENOID TEST RESULTS - 05/07/2022

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 (%) |
|------------------------|-------------------|--------------------------------------|---|---------------------|
| Myrcene | 0.008 / 0.025 | ±0.2303 | 23.029 | 2.3029 |
| Limonene | 0.005 / 0.016 | ±0.1431 | 12.890 | 1.2890 |
| α-Pinene | 0.005 / 0.017 | ±0.0565 | 8.430 | 0.8430 |
| β-Pinene | 0.004 / 0.014 | ±0.0524 | 5.886 | 0.5886 |
| β-Caryophyllene | 0.004/0.012 | ±0.0849 | 3.065 | 0.3065 |
| Linalool | 0.009/0.032 | ±0.0489 | 1.651 | 0.1651 |
| α-Humulene | 0.009/0.029 | ±0.0208 | 0.832 | 0.0832 |
| Camphene | 0.005 / 0.015 | ±0.0063 | 0.703 | 0.0703 |
| Fenchol | 0.010 / 0.034 | ±0.0197 | 0.653 | 0.0653 |
| trans-β-Farnesene | 0.008 / 0.025 | ±0.0171 | 0.618 | 0.0618 |
| Terpinolene | 0.008 / 0.026 | ±0.0082 | 0.518 | 0.0518 |
| p-Cymene | 0.005 / 0.016 | ±0.0100 | 0.479 | 0.0479 |
| β-Ocimene | 0.006 / 0.020 | ±0.0084 | 0.337 | 0.0337 |
| Terpineol | 0.009 / 0.031 | ±0.0133 | 0.279 | 0.0279 |
| α-Terpinene | 0.005 / 0.017 | ±0.0026 | 0.224 | 0.0224 |
| γ-Terpinene | 0.006 / 0.018 | ±0.0025 | 0.188 | 0.0188 |
| Borneol | 0.005 / 0.016 | ±0.0040 | 0.123 | 0.0123 |
| Nerolidol | 0.006 / 0.019 | ±0.0034 | 0.070 | 0.0070 |
| Citronellol | 0.003 / 0.010 | ±0.0024 | 0.063 | 0.0063 |
| α-Bisabolol | 0.008 / 0.026 | ±0.0025 | 0.060 | 0.0060 |
| Fenchone | 0.009 / 0.028 | ±0.0012 | 0.053 | 0.0053 |
| Eucalyptol | 0.006 / 0.018 | ±0.0008 | 0.043 | 0.0043 |
| Sabinene Hydrate | 0.006 / 0.022 | ±0.0012 | 0.040 | 0.0040 |
| Sabinene | 0.004 / 0.014 | N/A | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| α-Phellandrene | 0.006 / 0.020 | N/A | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Nerol | 0.003 / 0.011 | N/A | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Geraniol | 0.002 / 0.007 | N/A | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Caryophyllene Oxide | 0.010/0.033 | N/A | <loq< td=""><td><l0q< td=""></l0q<></td></loq<> | <l0q< td=""></l0q<> |
| Δ^3 -Carene | 0.005 / 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 |
| Guaiol | 0.009 / 0.030 | N/A | ND | ND |
| Cedrol | 0.008 / 0.027 | N/A | ND | ND |
| TOTAL TERPEN | | | 60.234 mg/g | 6.0234% |