

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 05/15/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Blue Dream (0.5g)

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: 220000611 Sample ID: 220513L012 Source Metrc UID:

1A4060300002EE1000032891

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 05/13/2022 Date Received: 05/14/2022 Batch Size: 1030.0 units Sample Size: 36.0 units Unit Mass: 0.5 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: 88.95%

Total Cannabinoids: 88.95%

Total THC: 84.123%

Total CBD: 0.202%

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))

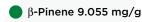
TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 6.5515%

Myrcene 19.416 mg/g

α-Pinene 17.941 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:

ate: 05/15/2022

Approved by: Josh Wurzer, President

Maria Garcia Date: 05/15/2022



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CERTIFICATE OF ANALYSIS



BLUE DREAM (0.5G) | DATE ISSUED 05/15/2022 | OVERALL BATCH RESULT: OPASS

CANNABINOID TEST RESULTS - 05/14/2022 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: 88.95%

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

TOTAL THC: 84.123% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.202% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 4.215%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.28% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND 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	±22.545	841.23	84.123
CBG	0.06/0.19	±1.294	42.15	4.215
THCV	0.1/0.2	±0.11	2.8	0.28
CBD	0.07/0.29	±0.073	2.02	0.202
CBN	0.1/0.3	±0.07	1.3	0.13
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
СВС	0.2/0.5	N/A	ND	ND
CBCa	0.07/0.28	N/A	ND	ND
SUM OF CANNABINOIDS			889.5 mg/g	88.95%

UNIT MASS: 0.5 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	420.62 mg/unit	PASS
Total THC per Unit		420.62 mg/unit	
CBD per Unit		1.01 mg/unit	
Total CBD per Unit		1.01 mg/unit	
Sum of Cannabinoids per Unit		444.8 mg/unit	
Total Cannabinoids per Unit		444.7 mg/unit	

TERPENOID TEST RESULTS - 05/15/2022

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

FID). Method: QSP 1	192 - Analysis of Te	rpenoids by GC-FID		
COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Myrcene	0.008 / 0.025	±0.1942	19.416	1.9416
α-Pinene	0.005 / 0.017	±0.1202	17.941	1.7941
β-Pinene	0.004 / 0.014	±0.0806	9.055	0.9055
Limonene	0.005 / 0.016	±0.1002	9.023	0.9023
$\beta\text{-Caryophyllene}$	0.004 / 0.012	±0.0997	3.600	0.3600
Linalool	0.009/0.032	±0.0700	2.366	0.2366
$trans\text{-}\beta\text{-}Farnesene$	0.008 / 0.025	±0.0283	1.026	0.1026
α -Humulene	0.009/0.029	±0.0223	0.891	0.0891
Camphene	0.005 / 0.015	±0.0044	0.488	0.0488
Fenchol	0.010 / 0.034	±0.0144	0.477	0.0477
Terpineol	0.009 / 0.031	±0.0158	0.331	0.0331
Terpinolene	0.008 / 0.026	±0.0033	0.205	0.0205
β-Ocimene	0.006 / 0.020	±0.0030	0.121	0.0121
Borneol	0.005 / 0.016	±0.0036	0.110	0.0110
α-Bisabolol	0.008 / 0.026	±0.0031	0.074	0.0074
Citronellol	0.003 / 0.010	±0.0028	0.073	0.0073
Valencene	0.009 / 0.030	±0.0028	0.052	0.0052
α-Terpinene	0.005 / 0.017	±0.0005	0.042	0.0042
Eucalyptol	0.006 / 0.018	±0.0008	0.042	0.0042
γ-Terpinene	0.006 / 0.018	±0.0005	0.040	0.0040
Fenchone	0.009 / 0.028	±0.0009	0.038	0.0038
Sabinene Hydrate	0.006 / 0.022	±0.0011	0.037	0.0037
Nerolidol	0.006 / 0.019	±0.0018	0.037	0.0037
p-Cymene	0.005 / 0.016	±0.0006	0.030	0.0030
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<>
Caryophyllene Oxide	0.010 / 0.033	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
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 TERPEN	TOTAL TERPENOIDS			6.5515%