

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 07/23/2022 | 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: 220000839 Sample ID: 220721N025

Source Metrc UID:

1A4060300002EE1000036035

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 07/21/2022 Date Received: 07/22/2022 Batch Size: 1096.0 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: 92.7%

Total Cannabinoids: 92.70%

Total THC: 87.407%

Total CBD: 0.133%

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

Approved by: Josh Wurzer, President

Total Terpenoids: 7.2131%

Myrcene 23.739 mg/g

α-Pinene 15.014 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:

Date: 07/23/2022

te: 07/23/2022 Michael Pham



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BLUE DREAM (1G) | DATE ISSUED 07/23/2022 | OVERALL BATCH RESULT: | PASS

CANNABINOID TEST RESULTS - 07/23/2022 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: 92.70%

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

TOTAL THC: 87.407% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.133% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 1.898%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 3.01% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.16%

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	±23.425	874.07	87.407
THCV	0.1 / 0.2	±1.17	30.1	3.01
CBG	0.06 / 0.19	±0.583	18.98	1.898
СВС	0.2 / 0.5	±0.04	1.6	0.16
CBD	0.07 / 0.29	±0.048	1.33	0.133
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 CAI	NNABINOIDS		927.0 mg/g	92.7%

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	874.07 mg/unit	PASS
Total THC per Unit		874.07 mg/unit	
CBD per Unit		1.33 mg/unit	
Total CBD per Unit		1.33 mg/unit	
Sum of Cannabinoids per Unit		927.0 mg/unit	
Total Cannabinoids per Unit		927.0 mg/unit	

TERPENOID TEST RESULTS - 07/23/2022

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 (%)		
Myrcene	0.008 / 0.025	±0.2374	23.739	2.3739		
α-Pinene	0.005 / 0.017	±0.1006	15.014	1.5014		
Limonene	0.005 / 0.016	±0.1113	10.024	1.0024		
β-Pinene	0.004 / 0.014	±0.0764	8.583	0.8583		
$\beta\text{-Caryophyllene}$	0.004 / 0.012	±0.1350	4.875	0.4875		
Linalool	0.009/0.032	±0.1234	4.170	0.4170		
α -Humulene	0.009/0.029	±0.0289	1.156	0.1156		
$trans\text{-}\beta\text{-}Farnesene$	0.008 / 0.025	±0.0315	1.140	0.1140		
Fenchol	0.010 / 0.034	±0.0233	0.773	0.0773		
Terpineol	0.009/0.031	±0.0277	0.579	0.0579		
Camphene	0.005 / 0.015	±0.0042	0.465	0.0465		
Terpinolene	0.008 / 0.026	±0.0055	0.347	0.0347		
α-Bisabolol	0.008 / 0.026	±0.0095	0.230	0.0230		
Borneol	0.005 / 0.016	±0.0064	0.195	0.0195		
Citronellol	0.003 / 0.010	±0.0052	0.138	0.0138		
β-Ocimene	0.006 / 0.020	±0.0024	0.098	0.0098		
γ-Terpinene	0.006 / 0.018	±0.0010	0.072	0.0072		
Sabinene Hydrate	0.006 / 0.022	±0.0022	0.072	0.0072		
Valencene	0.009 / 0.030	±0.0039	0.072	0.0072		
α-Terpinene	0.005 / 0.017	±0.0008	0.067	0.0067		
Fenchone	0.009 / 0.028	±0.0015	0.067	0.0067		
Eucalyptol	0.006 / 0.018	±0.0012	0.059	0.0059		
Guaiol	0.009 / 0.030	±0.0020	0.055	0.0055		
p-Cymene	0.005 / 0.016	±0.0010	0.049	0.0049		
Nerolidol	0.006 / 0.019	±0.0023	0.047	0.0047		
Caryophyllene Oxide	0.010 / 0.033	±0.0016	0.045	0.0045		
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<>		
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		
Cedrol	0.008 / 0.027	N/A	ND	ND		
TOTAL TERPEN	IOIDS		72.131 mg/g	7.2131%		