

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 07/21/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Diesel Chaser (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: 220000886 Sample ID: 220719M012

Source Metrc UID:

1A4060300002EE1000036382

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 07/19/2022 Date Received: 07/20/2022 Batch Size: 2003.0 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: 93.56%

Total Cannabinoids: 93.6%

Total THC: 88.699%

Total CBD: 0.138%

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: 5.3974%

Limonene 20.622 mg/g

Myrcene 12.770 mg/g

β-Caryophyllene 5.303 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: 07/21/2022

Michael Pham

Approved by: Josh Wurzer, President te: 07/21/2022



Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS



DIESEL CHASER (0.5G) | DATE ISSUED 07/21/2022 | OVERALL BATCH RESULT: 🕢 PASS

CANNABINOID TEST RESULTS - 07/20/2022 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: 93.6%

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

TOTAL THC: 88.699% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.138% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 3.962% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.46% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.2% 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	±23.771	886.99	88.699
CBG	0.06/0.19	±1.216	39.62	3.962
THCV	0.1/0.2	±0.18	4.6	0.46
СВС	0.2 / 0.5	±0.05	2.0	0.20
CBD	0.07 / 0.29	±0.050	1.38	0.138
CBN	0.1 / 0.3	±0.05	1.0	0.10
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			935.6 mg/g	93.56%

UNIT MASS: 0.5 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	443.50 mg/unit	PASS
Total THC per Unit		443.50 mg/unit	
CBD per Unit		0.69 mg/unit	
Total CBD per Unit		0.69 mg/unit	
Sum of Cannabinoids per Unit		467.8 mg/unit	
Total Cannabinoids per Unit		467.8 mg/unit	

TERPENOID TEST RESULTS - 07/21/2022

Terpene analysis utilizing gas chromatography-flame ionization detection (GC-FID) Method: OSP 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	±0.2289	20.622	2.0622		
Myrcene	0.008 / 0.025	±0.1277	12.770	1.2770		
β -Caryophyllene	0.004 / 0.012	±0.1469	5.303	0.5303		
Linalool	0.009/0.032	±0.1095	3.700	0.3700		
β-Pinene	0.004 / 0.014	±0.0324	3.638	0.3638		
α-Pinene	0.005 / 0.017	±0.0162	2.424	0.2424		
Fenchol	0.010 / 0.034	±0.0401	1.331	0.1331		
α-Humulene	0.009/0.029	±0.0322	1.286	0.1286		
Terpineol	0.009/0.031	±0.0306	0.640	0.0640		
Camphene	0.005 / 0.015	±0.0047	0.525	0.0525		
Terpinolene	0.008 / 0.026	±0.0055	0.349	0.0349		
β-Ocimene	0.006 / 0.020	±0.0077	0.309	0.0309		
trans-β-Farnesene	0.008 / 0.025	±0.0079	0.288	0.0288		
Borneol	0.005 / 0.016	±0.0071	0.217	0.0217		
Fenchone	0.009 / 0.028	±0.0027	0.118	0.0118		
α-Bisabolol	0.008 / 0.026	±0.0043	0.104	0.0104		
Guaiol	0.009 / 0.030	±0.0026	0.072	0.0072		
Valencene	0.009 / 0.030	±0.0035	0.066	0.0066		
α-Cedrene	0.005 / 0.016	±0.0013	0.054	0.0054		
Caryophyllene Oxide	0.010 / 0.033	±0.0014	0.038	0.0038		
γ -Terpinene	0.006 / 0.018	±0.0005	0.035	0.0035		
Eucalyptol	0.006 / 0.018	±0.0006	0.029	0.0029		
Sabinene Hydrate	0.006 / 0.022	±0.0007	0.024	0.0024		
α-Phellandrene	0.006 / 0.020	±0.0002	0.021	0.0021		
Geraniol	0.002 / 0.007	±0.0004	0.011	0.0011		
Sabinene	0.004 / 0.014	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>		
Δ^3 -Carene	0.005 / 0.018	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>		
α-Terpinene	0.005 / 0.017	N/A	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>		
p-Cymene	0.005 / 0.016	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>		
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		
Nerol	0.003 / 0.011	N/A	ND	ND		
Citronellol	0.003 / 0.010	N/A	ND	ND		
Pulegone	0.003 / 0.011	N/A	ND	ND		
Geranyl Acetate	0.004 / 0.014	N/A	ND	ND		
Nerolidol	0.006 / 0.019	N/A	ND	ND		
Cedrol	0.008 / 0.027	N/A	ND	ND		
TOTAL TERPEN	OIDS		53.974 mg/g	5.3974%		