

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 07/08/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Slurm Fuel (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: 220000814 Sample ID: 220706N058

Source Metrc UID:

1A4060300002EE1000035795

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436

Date Collected: 07/06/2022 Date Received: 07/07/2022 Batch Size: 4818.0 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: 87.09%

Total Cannabinoids: 76.6%

Total THC: 72.482%

Total CBD: 0.187%

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: 8.2087%

 β -Caryophyllene 21.878 mg/g

Limonene 20.358 mg/g

Linalool 9.999 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:

Approved by: Josh Wurzer, President te: 07/08/2022

Michael Pham Date: 07/08/2022



Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS



SLURM FUEL (1G) | DATE ISSUED 07/08/2022 | OVERALL BATCH RESULT: OPENS

CANNABINOID TEST RESULTS - 07/07/2022 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: 76.6%

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

TOTAL THC: 72.482% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.187% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 2.1% Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.438% Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 1.377% 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	±16.172	808.59	80.859
CBGa	0.1/0.2	±0.91	22.4	2.24
CBCa	0.07 / 0.28	±0.598	15.70	1.570
Δ^9 -THC	0.06 / 0.26	±0.420	15.69	1.569
THCVa	0.07 / 0.20	±0.185	4.99	0.499
CBDa	0.02/0.19	±0.049	2.13	0.213
CBG	0.06 / 0.19	±0.043	1.39	0.139
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
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		870.9 mg/g	87.09%	

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	15.69 mg/unit	PASS
Total THC per Unit		724.82 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.87 mg/unit	
Sum of Cannabinoids per Unit		870.9 mg/unit	
Total Cannabinoids per Unit		765.8 mg/unit	

TERPENOID TEST RESULTS - 07/08/2022

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 (%)			
$\beta\text{-Caryophyllene}$	0.004 / 0.012	±0.6060	21.878	2.1878			
Limonene	0.005/0.016	±0.2260	20.358	2.0358			
Linalool	0.009/0.032	±0.2960	9.999	0.9999			
α-Humulene	0.009/0.029	±0.1744	6.974	0.6974			
trans-β-Farnesene	0.008 / 0.025	±0.1331	4.822	0.4822			
Myrcene	0.008 / 0.025	±0.0378	3.784	0.3784			
Fenchol	0.010 / 0.034	±0.0947	3.145	0.3145			
Terpineol	0.009/0.031	±0.1332	2.786	0.2786			
β-Pinene	0.004 / 0.014	±0.0173	1.947	0.1947			
Valencene	0.009 / 0.030	±0.0751	1.401	0.1401			
α-Pinene	0.005 / 0.017	±0.0063	0.946	0.0946			
Nerolidol	0.006 / 0.019	±0.0379	0.773	0.0773			
Borneol	0.005 / 0.016	±0.0204	0.623	0.0623			
Terpinolene	0.008 / 0.026	±0.0080	0.503	0.0503			
Geraniol	0.002 / 0.007	±0.0160	0.466	0.0466			
β-Ocimene	0.006 / 0.020	±0.0090	0.358	0.0358			
α-Bisabolol	0.008 / 0.026	±0.0119	0.286	0.0286			
Camphene	0.005 / 0.015	±0.0026	0.284	0.0284			
Citronellol	0.003 / 0.010	±0.0095	0.250	0.0250			
Caryophyllene Oxide	0.010 / 0.033	±0.0069	0.194	0.0194			
Geranyl Acetate	0.004 / 0.014	±0.0042	0.129	0.0129			
Fenchone	0.009 / 0.028	±0.0018	0.081	0.0081			
Sabinene Hydrate	0.006 / 0.022	±0.0016	0.053	0.0053			
Nerol	0.003 / 0.011	±0.0009	0.027	0.0027			
γ-Terpinene	0.006 / 0.018	±0.0003	0.020	0.0020			
α-Phellandrene	0.006 / 0.020	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>			
α-Terpinene	0.005 / 0.017	N/A	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>			
Isoborneol	0.004 / 0.012	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			
p-Cymene	0.005 / 0.016	N/A	ND	ND			
Eucalyptol	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			
Menthol	0.008 / 0.025	N/A	ND	ND			
Pulegone	0.003 / 0.011	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 TERPENOIDS							