

SAMPLE NAME: Kimbo Chem (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

DISTRIBUTOR

Business Name: CENTRAL COAST AG DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W Lompoc CA 93436



SAMPLE DETAIL

Batch Number: 220000722

Sample ID: 220615L009

Source Metrc UID:
 1A4060300002EE1000034749

Date Collected: 06/15/2022

Date Received: 06/16/2022

Batch Size: 3129.0 units

Sample Size: 20.0 units

Unit Mass: 1 grams per Unit

Serving Size:



Scan QR code to verify authenticity of results.

Sampling Method: QSP 1265 - Sampling of Cannabis and Product Batches

CANNABINOID ANALYSIS - SUMMARY **PASS**

Sum of Cannabinoids: 88.14%

Total Cannabinoids: 88.1%

Total THC: 83.582%

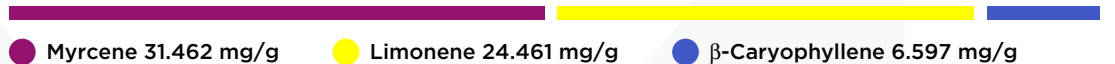
Total CBD: 0.184%

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + THCv + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBN
 Total Cannabinoids = (Δ^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: 8.3327%



SAFETY ANALYSIS - SUMMARY

Δ^9 -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)

Callie Stone *Josh Wurzer*
 All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 1730, as attested by:
 Callie Stone
 Date: 06/17/2022
 Approved by: Josh Wurzer, President
 Date: 06/17/2022



CANNABINOID TEST RESULTS - 06/17/2022 ✔ PASS

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). **Method:** QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL CANNABINOIDS: 88.1%

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ⁸-THC + CBL + CBN

TOTAL THC: 83.582%

Total THC (Δ⁸-THC+0.877*THCa)

TOTAL CBD: 0.184%

Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 2.536%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.54%

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 1.3%

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	±22.400	835.82	83.582
CBG	0.06 / 0.19	±0.779	25.36	2.536
CBC	0.2 / 0.5	±0.30	13.0	1.30
THCV	0.1 / 0.2	±0.21	5.4	0.54
CBD	0.07 / 0.29	±0.066	1.84	0.184
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
CBN	0.1 / 0.3	N/A	ND	ND
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CANNABINOIDS			881.4 mg/g	88.14%

UNIT MASS: 1 grams per Unit

Δ ⁹ -THC per Unit	1100 per-package limit	835.82 mg/unit	PASS
Total THC per Unit		835.82 mg/unit	
CBD per Unit		1.84 mg/unit	
Total CBD per Unit		1.84 mg/unit	
Sum of Cannabinoids per Unit		881.4 mg/unit	
Total Cannabinoids per Unit		881.4 mg/unit	

TERPENOID TEST RESULTS - 06/17/2022

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	±0.3146	31.462	3.1462
Limonene	0.005 / 0.016	±0.2715	24.461	2.4461
β-Caryophyllene	0.004 / 0.012	±0.1827	6.597	0.6597
β-Pinene	0.004 / 0.014	±0.0355	3.985	0.3985
Linalool	0.009 / 0.032	±0.1038	3.507	0.3507
α-Pinene	0.005 / 0.017	±0.0233	3.485	0.3485
β-Ocimene	0.006 / 0.020	±0.0563	2.251	0.2251
Terpinolene	0.008 / 0.026	±0.0357	2.243	0.2243
α-Humulene	0.009 / 0.029	±0.0452	1.810	0.1810
Fenchol	0.010 / 0.034	±0.0333	1.105	0.1105
Terpineol	0.009 / 0.031	±0.0368	0.769	0.0769
trans-β-Farnesene	0.008 / 0.025	±0.0128	0.464	0.0464
Camphene	0.005 / 0.015	±0.0031	0.344	0.0344
Borneol	0.005 / 0.016	±0.0060	0.182	0.0182
α-Bisabolol	0.008 / 0.026	±0.0039	0.093	0.0093
α-Phellandrene	0.006 / 0.020	±0.0009	0.089	0.0089
Fenchone	0.009 / 0.028	±0.0019	0.082	0.0082
α-Terpinene	0.005 / 0.017	±0.0008	0.072	0.0072
Δ ³ -Carene	0.005 / 0.018	±0.0008	0.069	0.0069
γ-Terpinene	0.006 / 0.018	±0.0009	0.069	0.0069
Citronellol	0.003 / 0.010	±0.0018	0.048	0.0048
Caryophyllene Oxide	0.010 / 0.033	±0.0016	0.045	0.0045
Sabinene Hydrate	0.006 / 0.022	±0.0008	0.028	0.0028
Geraniol	0.002 / 0.007	±0.0009	0.025	0.0025
p-Cymene	0.005 / 0.016	±0.0004	0.021	0.0021
Eucalyptol	0.006 / 0.018	±0.0004	0.021	0.0021
Nerol	0.003 / 0.011	N/A	<LOQ	<LOQ
Guaaiol	0.009 / 0.030	N/A	<LOQ	<LOQ
Sabinene	0.004 / 0.014	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
Nerolidol	0.006 / 0.019	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
TOTAL TERPENOIDS			83.327 mg/g	8.3327%