

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 04/27/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Key Lime Sorbet (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: 220000514 Sample ID: 220425M004

Source Metrc UID:

1A4060300002EE1000031544

DISTRIBUTOR

Business Name: CENTRAL COAST AG

DISTRIBUTION, LLC

License Number: C11-0000496-LIC

Address: 1201 Chestnut St W

Lompoc CA 93436



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: 87.87%

Total Cannabinoids: 87.87%

Total THC: 84.713%

Total CBD: 0.186%

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: 7.767%

Myrcene 26.554 mg/g

Limonene 17.009 mg/g

Terpinolene 10.197 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: Approved by: Josh Wurzer, President ate: 04/27/2022

Callie Stone Date: 04/27/2022



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CERTIFICATE OF ANALYSIS



KEY LIME SORBET (1G) | DATE ISSUED 04/27/2022 | OVERALL BATCH RESULT:

✓ PASS

CANNABINOID TEST RESULTS - 04/27/2022 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: 87.87%

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

TOTAL THC: 84.713% Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 0.186% Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 2.099%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.63% 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 (%)
Δ^9 -THC	0.06 / 0.26	±22.703	847.13	84.713
CBG	0.06 / 0.19	±0.644	20.99	2.099
THCV	0.1/0.2	±0.24	6.3	0.63
CBN	0.1/0.3	±0.12	2.4	0.24
CBD	0.07/0.29	±0.067	1.86	0.186
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			878.7 mg/g	87.87%

UNIT MASS: 1 grams per Unit

Δ^9 -THC per Unit	1100 per-package limit	847.13 mg/unit	PASS
Total THC per Unit		847.13 mg/unit	
CBD per Unit		1.86 mg/unit	
Total CBD per Unit		1.86 mg/unit	
Sum of Cannabinoids per Unit		878.7 mg/unit	
Total Cannabinoids per Unit		878.7 mg/unit	

TERPENOID TEST RESULTS - 04/27/2022

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	±0.2655	26.554	2.6554
Limonene	0.005 / 0.016	±0.1888	17.009	1.7009
Terpinolene	0.008 / 0.026	±0.1621	10.197	1.0197
β-Caryophyllene	0.004 / 0.012	±0.1562	5.638	0.5638
α-Pinene	0.005 / 0.017	±0.0308	4.596	0.4596
β-Pinene	0.004 / 0.014	±0.0356	4.002	0.4002
β-Ocimene	0.006 / 0.020	±0.0536	2.144	0.2144
Linalool	0.009 / 0.032	±0.0585	1.977	0.1977
α-Humulene	0.009 / 0.029	±0.0322	1.290	0.1290
Fenchol	0.010 / 0.034	±0.0306	1.017	0.1017
Terpineol	0.009 / 0.031	±0.0370	0.774	0.0774
α-Phellandrene	0.006 / 0.020	±0.0038	0.355	0.0355
Camphene	0.005 / 0.015	±0.0026	0.289	0.0289
α-Terpinene	0.005 / 0.017	±0.0032	0.280	0.0280
Δ^3 -Carene	0.005 / 0.018	±0.0030	0.266	0.0266
trans-β-Farnesene	0.008 / 0.025	±0.0070	0.255	0.0255
γ-Terpinene	0.006 / 0.018	±0.0030	0.222	0.0222
α-Bisabolol	0.008 / 0.026	±0.0087	0.210	0.0210
Borneol	0.005 / 0.016	±0.0059	0.179	0.0179
Fenchone	0.009 / 0.028	±0.0023	0.103	0.0103
Caryophyllene Oxide	0.010 / 0.033	±0.0027	0.075	0.0075
Guaiol	0.009/0.030	±0.0021	0.056	0.0056
Citronellol	0.003 / 0.010	±0.0020	0.052	0.0052
Eucalyptol	0.006 / 0.018	±0.0009	0.044	0.0044
p-Cymene	0.005 / 0.016	±0.0008	0.040	0.0040
Sabinene Hydrate	0.006 / 0.022	±0.0009	0.031	0.0031
Geraniol	0.002 / 0.007	±0.0005	0.015	0.0015
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
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			77.670 mg/g	7.767%