

**SAMPLE NAME: Lilikoi Blossom (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:** 220001122

**Sample ID:** 220907M008

**Source Metrc UID:**  
1A4060300002EE1000039599

**Date Collected:** 09/07/2022

**Date Received:** 09/08/2022

**Batch Size:** 3996.0 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: 88.27%**

**Total Cannabinoids: 77.7%**

**Total THC: 70.437%**

**Total CBD: 0.169%**

Sum of Cannabinoids = Δ<sup>9</sup>-THC + THCa + CBD + CBDa + CBG + CBGa + THCv + THCVa + CBC + CBCa + CBDV + CBDVa + Δ<sup>8</sup>-THC + CBL + CBN  
 Total Cannabinoids = (Δ<sup>9</sup>-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<sup>8</sup>-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<sup>9</sup>-THC + (THCa (0.877))  
 Total CBD = CBD + (CBDa (0.877))

**TERPENOID ANALYSIS - SUMMARY**

39 TESTED, TOP 3 HIGHLIGHTED

**Total Terpenoids: 5.8439%**



**SAFETY ANALYSIS - SUMMARY**

Δ<sup>9</sup>-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 4 Division 19. Department of Cannabis Control 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:  
 Michael Pham  
 Date: 09/09/2022  
  
 Approved by: Josh Wurzer, President  
 Date: 09/09/2022



LILIKOI BLOSSOM (1G) | DATE ISSUED 09/09/2022 | OVERALL BATCH RESULT: ✔ PASS

**CANNABINOID TEST RESULTS** - 09/09/2022 ✔ PASS

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

**TOTAL CANNABINOIDS: 77.7%**

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ<sup>8</sup>-THC + CBL + CBN

**TOTAL THC: 70.437%**

Total THC (Δ<sup>8</sup>-THC+0.877\*THCa)

**TOTAL CBD: 0.169%**

Total CBD (CBD+0.877\*CBDA)

**TOTAL CBG: 3.02%**

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: 2.9%**

Total THCV (THCV+0.877\*THCVa)

**TOTAL CBC: 1.202%**

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	±15.600	780.02	78.002
THCVa	0.07 / 0.20	±1.175	31.67	3.167
CBGa	0.1 / 0.2	±1.22	30.1	3.01
Δ <sup>9</sup> -THC	0.06 / 0.26	±0.544	20.29	2.029
CBCa	0.07 / 0.28	±0.522	13.71	1.371
CBG	0.06 / 0.19	±0.117	3.82	0.382
CBDA	0.02 / 0.19	±0.044	1.93	0.193
THCV	0.1 / 0.2	±0.05	1.2	0.12
Δ <sup>8</sup> -THC	0.1 / 0.4	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
CBC	0.2 / 0.5	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			<b>882.7 mg/g</b>	<b>88.27%</b>

**UNIT MASS: 1 grams per Unit**

Δ <sup>9</sup> -THC per Unit	1100 per-package limit	20.29 mg/unit	PASS
Total THC per Unit		704.37 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		1.69 mg/unit	
Sum of Cannabinoids per Unit		882.7 mg/unit	
Total Cannabinoids per Unit		777.3 mg/unit	

**TERPENOID TEST RESULTS** - 09/09/2022

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 (%)
β-Caryophyllene	0.004 / 0.012	±0.5125	18.502	1.8502
Terpinolene	0.008 / 0.026	±0.1854	11.663	1.1663
α-Humulene	0.009 / 0.029	±0.1440	5.760	0.5760
Limonene	0.005 / 0.016	±0.0624	5.622	0.5622
trans-β-Farnesene	0.008 / 0.025	±0.0960	3.478	0.3478
Myrcene	0.008 / 0.025	±0.0223	2.232	0.2232
Terpineol	0.009 / 0.031	±0.0922	1.929	0.1929
Fenchol	0.010 / 0.034	±0.0429	1.426	0.1426
β-Pinene	0.004 / 0.014	±0.0105	1.175	0.1175
α-Bisabolol	0.008 / 0.026	±0.0299	0.720	0.0720
Caryophyllene Oxide	0.010 / 0.033	±0.0252	0.704	0.0704
α-Pinene	0.005 / 0.017	±0.0042	0.622	0.0622
Nerolidol	0.006 / 0.019	±0.0269	0.548	0.0548
β-Ocimene	0.006 / 0.020	±0.0103	0.413	0.0413
Linalool	0.009 / 0.032	±0.0114	0.386	0.0386
Sabinene	0.004 / 0.014	±0.0035	0.376	0.0376
γ-Terpinene	0.006 / 0.018	±0.0050	0.374	0.0374
Citronellol	0.003 / 0.010	±0.0140	0.368	0.0368
Borneol	0.005 / 0.016	±0.0120	0.366	0.0366
α-Terpinene	0.005 / 0.017	±0.0041	0.357	0.0357
α-Phellandrene	0.006 / 0.020	±0.0031	0.288	0.0288
Geraniol	0.002 / 0.007	±0.0092	0.268	0.0268
Δ <sup>3</sup> -Carene	0.005 / 0.018	±0.0027	0.242	0.0242
Guaiol	0.009 / 0.030	±0.0048	0.130	0.0130
Sabinene Hydrate	0.006 / 0.022	±0.0038	0.125	0.0125
Eucalyptol	0.006 / 0.018	±0.0021	0.106	0.0106
Fenchone	0.009 / 0.028	±0.0022	0.099	0.0099
Camphene	0.005 / 0.015	±0.0008	0.088	0.0088
Geranyl Acetate	0.004 / 0.014	±0.0009	0.029	0.0029
Nerol	0.003 / 0.011	±0.0009	0.025	0.0025
p-Cymene	0.005 / 0.016	±0.0004	0.018	0.0018
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
α-Cedrene	0.005 / 0.016	N/A	ND	ND
Valencene	0.009 / 0.030	N/A	ND	ND
Cedrol	0.008 / 0.027	N/A	ND	ND
<b>TOTAL TERPENOIDS</b>			<b>58.439 mg/g</b>	<b>5.8439%</b>