SC Labs®

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 08/25/2022 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Slurmy Temple (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: 220001080

Sample ID: 220823L008

Source Metrc UID: 1A4060300002EE1000038972

Date Collected: 08/23/2022

Date Received: 08/24/2022

Batch Size: 1785.0 units

Sample Size: 13.0 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: 97.829%

Total Cannabinoids: 85.866%

Total THC: 85.481%

Total CBD: ND

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: 2.0497%

Myrcene 6.355 mg/g | Limonene 4.787 mg/g | β-Caryophyllene 2.109 mg/g

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 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:
Callie Stone
Date: 08/25/2022

Approved by: Josh Wurzer, President
Date: 08/25/2022

CANNABINOID TEST RESULTS - 08/25/2022 PASS

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

TOTAL CANNABINOIDS: 85.866%
Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^8-THC + CBL + CBN

TOTAL THC: 85.481%
Total THC (Δ^9-THC+0.877*THCa)

TOTAL CBD: ND
Total CBD (CBD+0.877*CBDa)

TOTAL CBG: ND
Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.385%
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 (%)
THCa	*0.05 / 0.14*	*±19.364*	968.21	96.821
Δ^9-THC	*0.06 / 0.26*	*±0.152*	5.69	0.569
THCVa	*0.07 / 0.20*	*±0.163*	4.39	0.439
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
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
CBG	*0.06 / 0.19*	*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
CBC	*0.2 / 0.5*	*N/A*	ND	ND
CBCa	*0.07 / 0.28*	*N/A*	ND	ND
SUM OF CANNABINOIDS			978.29 mg/g	97.829%

UNIT MASS: 1 grams per Unit

Δ^9-THC per Unit	*1100 per-package limit*	5.69 mg/unit	PASS
Total THC per Unit		854.81 mg/unit	
CBD per Unit		ND	
Total CBD per Unit		ND	
Sum of Cannabinoids per Unit		978.29 mg/unit	
Total Cannabinoids per Unit		858.66 mg/unit	

TERPENOID TEST RESULTS - 08/25/2022

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*	*±0.0636*	6.355	0.6355
Limonene	*0.005 / 0.016*	*±0.0531*	4.787	0.4787
β-Caryophyllene	*0.004 / 0.012*	*±0.0584*	2.109	0.2109
β-Ocimene	*0.006 / 0.020*	*±0.0387*	1.549	0.1549
Terpinolene	*0.008 / 0.026*	*±0.0193*	1.214	0.1214
β-Pinene	*0.004 / 0.014*	*±0.0073*	0.820	0.0820
α-Pinene	*0.005 / 0.017*	*±0.0050*	0.741	0.0741
α-Humulene	*0.009 / 0.029*	*±0.0150*	0.599	0.0599
Linalool	*0.009 / 0.032*	*±0.0164*	0.554	0.0554
Fenchol	*0.010 / 0.034*	*±0.0136*	0.452	0.0452
Terpineol	*0.009 / 0.031*	*±0.0160*	0.335	0.0335
trans-β-Farnesene	*0.008 / 0.025*	*±0.0051*	0.183	0.0183
Caryophyllene Oxide	*0.010 / 0.033*	*±0.0055*	0.155	0.0155
Valencene	*0.009 / 0.030*	*±0.0072*	0.135	0.0135
Borneol	*0.005 / 0.016*	*±0.0031*	0.096	0.0096
Camphene	*0.005 / 0.015*	*±0.0008*	0.092	0.0092
Guaiol	*0.009 / 0.030*	*±0.0024*	0.065	0.0065
Δ^3-Carene	*0.005 / 0.018*	*±0.0004*	0.040	0.0040
α-Terpinene	*0.005 / 0.017*	*±0.0004*	0.036	0.0036
α-Phellandrene	*0.006 / 0.020*	*±0.0004*	0.035	0.0035
Citronellol	*0.003 / 0.010*	*±0.0011*	0.028	0.0028
α-Bisabolol	*0.008 / 0.026*	*±0.0012*	0.028	0.0028
γ-Terpinene	*0.006 / 0.018*	*±0.0004*	0.027	0.0027
p-Cymene	*0.005 / 0.016*	*±0.0005*	0.023	0.0023
Nerolidol	*0.006 / 0.019*	*±0.0011*	0.022	0.0022
Nerol	*0.003 / 0.011*	*±0.0006*	0.017	0.0017
Sabinene	*0.004 / 0.014*	*N/A*	<LOQ	<LOQ
Fenchone	*0.009 / 0.028*	*N/A*	<LOQ	<LOQ
Geraniol	*0.002 / 0.007*	*N/A*	<LOQ	<LOQ
Eucalyptol	*0.006 / 0.018*	*N/A*	ND	ND
Sabinene Hydrate	*0.006 / 0.022*	*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
Cedrol	*0.008 / 0.027*	*N/A*	ND	ND
TOTAL TERPENOIDS			20.497 mg/g	2.0497%