SC Labs®

Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 07/24/2023

SAMPLE NAME: Lemon Sportif x Street Guru #715

Flower, Inhalable

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR / TESTED FOR

Business Name: PCG Industries, Inc

License Number: CCL18-0000702

Address: 827 33rd Ave
Oakland CA 94601

SAMPLE DETAIL

Batch Number:

Sample ID: 230721P022

Source Metrc UID:

Date Collected: 07/21/2023

Date Received: 07/22/2023

Batch Size:

Sample Size: 5.0 grams

Unit Mass:

Serving Size:

Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

CALCULATED USING DRY-WEIGHT

Sum of Cannabinoids: 33.09%

Total Cannabinoids: 29.2%

Total THC: 27.59%

Total CBD: 0.064%

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+Δ^8-THC) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBDVa) + 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)) + Δ^8-THC
Total CBD = CBD + (CBDa (0.877))

Moisture: 12.0%

TERPENOID ANALYSIS - SUMMARY

39 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 2.4738%

- Myrcene 14.127 mg/g
- α-Pinene 2.587 mg/g
- Limonene 1.746 mg/g

For quality assurance purposes. Not a Regulatory Compliance Testing Certificate. 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)

LQC verified by: Yasmin Kakkar
Job Title: Senior Laboratory Analyst
Date: 07/24/2023

Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 07/24/2023

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CANNABINOID TEST RESULTS - 07/24/2023

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

TOTAL CANNABINOIDS: 29.2%
Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + CBL + CBN

TOTAL THC: 27.59%
Total THC (Δ^9-THC+0.877*THCa+Δ^8-THC)

TOTAL CBD: 0.064%
Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 1.19%
Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.139%
Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.21%
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	*0.04 / 0.24*	*±9.643*	300.41	30.041
Δ^9-THC	*0.1 / 0.4*	*±0.38*	12.4	1.24
CBGa	*0.1 / 0.4*	*±0.63*	11.8	1.18
CBCa	*0.1 / 0.4*	*±0.16*	2.4	0.24
CBG	*0.2 / 0.5*	*±0.11*	1.6	0.16
THCVa	*0.05 / 0.17*	*±0.037*	1.59	0.159
CBDa	*0.06 / 0.22*	*±0.024*	0.73	0.073
CBC	*0.1 / 0.2*	*N/A*	<1	<0.1
Δ^8-THC	*0.05 / 0.50*	*N/A*	ND	ND
THCV	*0.07 / 0.21*	*N/A*	ND	ND
CBD	*0.1 / 0.3*	*N/A*	ND	ND
CBDV	*0.1 / 0.3*	*N/A*	ND	ND
CBDVa	*0.02 / 0.22*	*N/A*	ND	ND
CBL	*0.1 / 0.4*	*N/A*	ND	ND
CBN	*0.07 / 0.20*	*N/A*	ND	ND
SUM OF CANNABINOIDS			330.9 mg/g	33.09%

MOISTURE TEST RESULT

12.0%
Tested 07/23/2023
Method: QSP 1224 - Loss on Drying (Moisture)

TERPENOID TEST RESULTS - 07/24/2023

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	*0.007 / 0.025*	*±0.5001*	14.127	1.4127
α-Pinene	*0.005 / 0.015*	*±0.0926*	2.587	0.2587
Limonene	*0.005 / 0.016*	*±0.0569*	1.746	0.1746
β-Caryophyllene	*0.004 / 0.013*	*±0.0842*	1.565	0.1565
β-Pinene	*0.004 / 0.015*	*±0.0415*	1.286	0.1286
Linalool	*0.009 / 0.030*	*±0.0328*	0.834	0.0834
β-Ocimene	*0.005 / 0.018*	*±0.0307*	0.780	0.0780

TERPENOID TEST RESULTS - 07/24/2023 *continued*

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
α-Humulene	*0.009 / 0.031*	*±0.0342*	0.636	0.0636
trans-β-Farnesene	*0.008 / 0.028*	*±0.0177*	0.311	0.0311
Terpineol	*0.008 / 0.025*	*±0.0116*	0.190	0.0190
Fenchol	*0.009 / 0.029*	*±0.0068*	0.184	0.0184
α-Bisabolol	*0.008 / 0.026*	*±0.0066*	0.153	0.0153
Camphene	*0.004 / 0.014*	*±0.0026*	0.079	0.0079
Borneol	*0.004 / 0.014*	*±0.0036*	0.077	0.0077
Valencene	*0.010 / 0.033*	*±0.0032*	0.062	0.0062
Nerolidol	*0.006 / 0.020*	*±0.0026*	0.033	0.0033
Terpinolene	*0.008 / 0.027*	*±0.0005*	0.031	0.0031
Citronellol	*0.003 / 0.010*	*±0.0008*	0.029	0.0029
Fenchone	*0.008 / 0.026*	*±0.0010*	0.028	0.0028
γ-Terpinene	*0.005 / 0.018*	*N/A*	<LOQ	<LOQ
Sabinene Hydrate	*0.007 / 0.022*	*N/A*	<LOQ	<LOQ
Sabinene	*0.004 / 0.014*	*N/A*	ND	ND
α-Phellandrene	*0.006 / 0.019*	*N/A*	ND	ND
Δ^3-Carene	*0.005 / 0.018*	*N/A*	ND	ND
α-Terpinene	*0.006 / 0.019*	*N/A*	ND	ND
p-Cymene	*0.005 / 0.015*	*N/A*	ND	ND
Eucalyptol	*0.005 / 0.018*	*N/A*	ND	ND
Isopulegol	*0.004 / 0.013*	*N/A*	ND	ND
Camphor	*0.005 / 0.015*	*N/A*	ND	ND
Isoborneol	*0.003 / 0.011*	*N/A*	ND	ND
Menthol	*0.008 / 0.025*	*N/A*	ND	ND
Nerol	*0.003 / 0.011*	*N/A*	ND	ND
Pulegone	*0.003 / 0.010*	*N/A*	ND	ND
Geraniol	*0.002 / 0.007*	*N/A*	ND	ND
Geranyl Acetate	*0.004 / 0.012*	*N/A*	ND	ND
α-Cedrene	*0.005 / 0.017*	*N/A*	ND	ND
Caryophyllene Oxide	*0.011 / 0.038*	*N/A*	ND	ND
Guaiol	*0.011 / 0.035*	*N/A*	ND	ND
Cedrol	*0.009 / 0.032*	*N/A*	ND	ND
TOTAL TERPENOIDS			24.738 mg/g	2.4738%

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