SC Labs®

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 05/05/2023 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: SUPER LEMON HAZE AIRGRAFT 1G

Concentrate, Product Inhalable

CULTIVATOR / MANUFACTURER

Business Name: Goosetag Inc.
License Number: CDPH-10004660
Address: 15927 Arminita St
Van Nuys CA 91406

DISTRIBUTOR

Business Name: Goosetag Inc.
License Number: C11-0001328-LIC
Address: 15921 Arminta St
Van Nuys CA 91406

SAMPLE DETAIL

Batch Number: GGOSLH230301072
Sample ID: 230501P004
Source Metrc UID:
1A406030003176B000000146

Date Collected: 05/01/2023
Date Received: 05/01/2023
Batch Size: 2000.0 units
Sample Size: 18.0 units
Unit Mass: 1 grams per Unit
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: 86.9843%

Total Cannabinoids: 86.984%

Total THC: 81.928%

Total CBD: 0.2181%

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))

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 15730, as attested by:
Kevin Flores
Job Title: Senior Laboratory Analyst
Date: 05/05/2023

Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 05/05/2023

CANNABINOID TEST RESULTS - 05/05/2023 PASS

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). †Analytes not part of our ISO/IEC 17025 scope of accreditation.
Method: LA-SOP-101 Cannabinoid Analysis by HPLC-DAD

TOTAL CANNABINOIDS: 86.984%
Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + CBL + CBN

TOTAL THC: 81.928%
Total THC (Δ^9-THC+0.877*THCa+Δ^8-THC)

TOTAL CBD: 0.2181%
Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 2.5567%
Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.4084%
Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 1.1019%
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	0.092 / 0.280	±35.3929	819.280	81.9280
CBG	0.035 / 0.106	±0.8335	25.567	2.5567
CBC	0.102 / 0.308	±0.4066	11.019	1.1019
CBN	0.082 / 0.249	±0.2514	7.712	0.7712
THCV	0.043 / 0.130	±0.1323	4.084	0.4084
CBD	0.060 / 0.180	±0.0735	2.181	0.2181
Δ^8-THC	0.092 / 0.280	N/A	ND	ND
THCa	0.047 / 0.160	N/A	ND	ND
THCVa	0.027 / 0.160	N/A	ND	ND
CBDa	0.028 / 0.160	N/A	ND	ND
CBDV	0.086 / 0.260	N/A	ND	ND
CBDVa	0.025 / 0.160	N/A	ND	ND
CBGa	0.098 / 0.297	N/A	ND	ND
CBL†	0.057 / 0.340	N/A	ND	ND
CBCa	0.041 / 0.160	N/A	ND	ND
SUM OF CANNABINOIDS			869.843 mg/g	86.9843%

UNIT MASS: 1 grams per Unit

Δ^9-THC per Unit	1100 per-package limit	819.280 mg/unit	PASS
Total THC per Unit		819.280 mg/unit	
CBD per Unit		2.181 mg/unit	
Total CBD per Unit		2.181 mg/unit	
Sum of Cannabinoids per Unit		869.843 mg/unit	
Total Cannabinoids per Unit		869.843 mg/unit	

CATEGORY 1 PESTICIDE TEST RESULTS - 05/05/2023 PASS

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS) or gas chromatography-mass spectrometry (GC-MS). *GC-MS utilized where indicated. **Method:** LA-SOP-301 Pesticides & Mycotoxins Analysis by LC-MS or LA-SOP-302 Pesticides Analysis by GC-MS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Aldicarb	0.0260 / 0.0770	≥ LOD	N/A	ND	PASS
Carbofuran	0.0260 / 0.0800	≥ LOD	N/A	ND	PASS
Chlordane*	0.0300 / 0.0900	≥ LOD	N/A	ND	PASS
Chlorfenapyr*	0.0160 / 0.0490	≥ LOD	N/A	ND	PASS
Chlorpyrifos	0.0110 / 0.0330	≥ LOD	N/A	ND	PASS
Coumaphos	0.0290 / 0.0890	≥ LOD	N/A	ND	PASS
Daminozide	0.0260 / 0.0780	≥ LOD	N/A	ND	PASS
Dichlorvos (DDVP)	0.0070 / 0.0220	≥ LOD	N/A	ND	PASS
Dimethoate	0.0190 / 0.0580	≥ LOD	N/A	ND	PASS
Ethoprophos	0.0300 / 0.0920	≥ LOD	N/A	ND	PASS
Etofenprox	0.0290 / 0.0870	≥ LOD	N/A	ND	PASS
Fenoxycarb	0.0330 / 0.1000	≥ LOD	N/A	ND	PASS
Fipronil	0.0170 / 0.0530	≥ LOD	N/A	ND	PASS
Imazalil	0.0310 / 0.0950	≥ LOD	N/A	ND	PASS
Methiocarb	0.0090 / 0.0260	≥ LOD	N/A	ND	PASS
Parathion-methyl*	0.0240 / 0.0720	≥ LOD	N/A	ND	PASS
Mevinphos	0.0180 / 0.0550	≥ LOD	N/A	ND	PASS
Paclobutrazol	0.0320 / 0.0980	≥ LOD	N/A	ND	PASS
Propoxur	0.0220 / 0.0680	≥ LOD	N/A	ND	PASS
Spiroxamine	0.0330 / 0.0990	≥ LOD	N/A	ND	PASS
Thiacloprid	0.0220 / 0.0660	≥ LOD	N/A	ND	PASS

CATEGORY 2 PESTICIDE TEST RESULTS - 05/05/2023 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Abamectin	0.0330 / 0.0990	0.1	N/A	ND	PASS
Acephate	0.0270 / 0.0810	0.1	N/A	ND	PASS
Acequinocyl	0.0270 / 0.0820	0.1	N/A	ND	PASS
Acetamiprid	0.0240 / 0.0730	0.1	N/A	ND	PASS
Azoxystrobin	0.0160 / 0.0500	0.1	N/A	ND	PASS
Bifenazate	0.0240 / 0.0740	0.1	N/A	ND	PASS
Bifenthrin	0.1650 / 0.4990	3	N/A	ND	PASS
Boscalid	0.0260 / 0.0800	0.1	N/A	ND	PASS
Captan*	0.0970 / 0.2940	0.7	N/A	ND	PASS
Carbaryl	0.0370 / 0.1130	0.5	N/A	ND	PASS
Chlorantraniliprole	0.0530 / 0.1620	10	N/A	ND	PASS
Clofentezine	0.0290 / 0.0870	0.1	N/A	ND	PASS

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CATEGORY 2 PESTICIDE TEST RESULTS - 05/05/2023 *continued*

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Cyfluthrin	0.1940 / 0.5870	2	N/A	ND	PASS
Cypermethrin	0.0490 / 0.1480	1	N/A	ND	PASS
Diazinon	0.0220 / 0.0670	0.1	N/A	ND	PASS
Dimethomorph	0.0700 / 0.2120	2	N/A	ND	PASS
Etoxazole	0.0240 / 0.0730	0.1	N/A	ND	PASS
Fenhexamid	0.0150 / 0.0460	0.1	N/A	ND	PASS
Fenpyroximate	0.0080 / 0.0250	0.1	N/A	ND	PASS
Flonicamid	0.0120 / 0.0370	0.1	N/A	ND	PASS
Fludioxonil	0.0300 / 0.0910	0.1	N/A	ND	PASS
Hexythiazox	0.0150 / 0.0460	0.1	N/A	ND	PASS
Imidacloprid	0.0400 / 0.1220	5	N/A	ND	PASS
Kresoxim-methyl	0.0290 / 0.0890	0.1	N/A	ND	PASS
Malathion	0.1370 / 0.4160	0.5	N/A	ND	PASS
Metalaxyl	0.0600 / 0.1820	2	N/A	ND	PASS
Methomyl	0.0130 / 0.0390	1	N/A	ND	PASS
Myclobutanil	0.0320 / 0.0980	0.1	N/A	ND	PASS
Naled	0.0160 / 0.0480	0.1	N/A	ND	PASS
Oxamyl	0.0380 / 0.1160	0.5	N/A	ND	PASS
Pentachloronitro-benzene*	0.0270 / 0.0820	0.1	N/A	ND	PASS
Permethrin	0.0300 / 0.0900	0.5	N/A	ND	PASS
Phosmet	0.0300 / 0.0920	0.1	N/A	ND	PASS
Piperonyl Butoxide	0.0400 / 0.1210	3	N/A	ND	PASS
Prallethrin	0.0260 / 0.0790	0.1	N/A	ND	PASS
Propiconazole	0.0310 / 0.0940	0.1	N/A	ND	PASS
Pyrethrins	0.0590 / 0.1790	0.5	N/A	ND	PASS
Pyridaben	0.0240 / 0.0740	0.1	N/A	ND	PASS
Spinetoram	0.0210 / 0.0630	0.1	N/A	ND	PASS
Spinosad	0.0290 / 0.0880	0.1	N/A	ND	PASS
Spiromesifen	0.0320 / 0.0970	0.1	N/A	ND	PASS
Spirotetramat	0.0110 / 0.0330	0.1	N/A	ND	PASS
Tebuconazole	0.0200 / 0.0610	0.1	N/A	ND	PASS
Thiamethoxam	0.0360 / 0.1080	5	N/A	ND	PASS
Trifloxystrobin	0.0320 / 0.0970	0.1	N/A	ND	PASS

MYCOTOXIN TEST RESULTS - 05/05/2023 PASS

Mycotoxin analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS). **Method:** LA-SOP-301 Pesticides & Mycotoxins Analysis by LC-MS

COMPOUND	LOD/LOQ (µg/kg)	ACTION LIMIT (µg/kg)	MEASUREMENT UNCERTAINTY (µg/kg)	RESULT (µg/kg)	RESULT
Aflatoxin B1	1.6000 / 4.8600		N/A	ND	
Aflatoxin B2	1.0800 / 3.2800		N/A	ND	
Aflatoxin G1	1.0300 / 3.1400		N/A	ND	
Aflatoxin G2	2.0200 / 6.1300		N/A	<LOQ	
Total Aflatoxin		20		<LOQ	PASS
Ochratoxin A	5.9800 / 18.1100	20	N/A	ND	PASS

CATEGORY 1 RESIDUAL SOLVENTS TEST RESULTS - 05/03/2023 PASS

Residual Solvent analysis utilizing gas chromatography-mass spectrometry (GC-MS). **Method:** LA-SOP-202 Solvent Analysis by GC-MS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
1,2-Dichloroethane	0.08 / 1.00	1	N/A	ND	PASS
Benzene	0.09 / 1.00	1	N/A	ND	PASS
Chloroform	0.21 / 1.00	1	N/A	ND	PASS
Ethylene Oxide	0.30 / 1.00	1	N/A	ND	PASS
Dichloromethane (Methylene Chloride)	0.11 / 1.00	1	N/A	ND	PASS
Trichloroethylene	0.06 / 1.00	1	N/A	ND	PASS

CATEGORY 2 RESIDUAL SOLVENTS TEST RESULTS - 05/03/2023 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Acetone	9.19 / 50.00	5000	N/A	<LOQ	PASS
Acetonitrile	17.49 / 58.35	410	N/A	ND	PASS
n-Butane	35.32 / 117.80	5000	N/A	ND	PASS
Ethanol	14.96 / 50.00	5000	N/A	ND	PASS
Ethyl Acetate	12.80 / 50.00	5000	N/A	ND	PASS
Ethyl Ether	16.00 / 53.36	5000	N/A	ND	PASS
n-Heptane	42.11 / 140.48	5000	N/A	ND	PASS
n-Hexane	33.99 / 113.37	290	N/A	ND	PASS
2-Propanol (Isopropyl Alcohol)	19.79 / 66.02	5000	N/A	ND	PASS
Methanol	149.00 / 497.01	3000	N/A	ND	PASS
n-Pentane	28.08 / 93.67	5000	N/A	ND	PASS
Propane	42.44 / 141.57	5000	N/A	ND	PASS
Toluene	23.99 / 80.03	890	N/A	ND	PASS
Total Xylenes	65.49 / 218.45	2170	N/A	ND	PASS

HEAVY METALS TEST RESULTS - 05/03/2023 PASS

Heavy metal analysis utilizing inductively coupled plasma-mass spectrometry (ICP-MS). **Method:** LA-SOP-502 Heavy Metals Analysis by ICP-MS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Arsenic	*0.006 / 0.05*	*0.2*	*N/A*	<LOQ	PASS
Cadmium	*0.003 / 0.05*	*0.2*	*N/A*	ND	PASS
Lead	*0.010 / 0.05*	*0.5*	*N/A*	ND	PASS
Mercury	*0.003 / 0.05*	*0.1*	*N/A*	<LOQ	PASS

MICROBIOLOGY TEST RESULTS - 05/04/2023 PASS

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants. **Method:** LA-SOP-401 Microbial Data Analysis by qPCR

COMPOUND	ACTION LIMIT	RESULT	RESULT
Shiga toxin-producing *Escherichia coli*	*Not Detected in 1g*	ND	PASS
Salmonella spp.	*Not Detected in 1g*	ND	PASS
Aspergillus fumigatus	*Not Detected in 1g*	ND	PASS
Aspergillus flavus	*Not Detected in 1g*	ND	PASS
Aspergillus niger	*Not Detected in 1g*	ND	PASS
Aspergillus terreus	*Not Detected in 1g*	ND	PASS

FOREIGN MATERIAL TEST RESULTS - 05/02/2023 PASS

Visual analysis includes, but is not limited to, sand, soil, cinders, dirt, mold, hair, insect fragments, and mammalian excreta. **Method:** LA-SOP-600 Foreign Material

COMPOUND	ACTION LIMIT	RESULT
Total Sample Area Covered by Sand, Soil, Cinders, or Dirt	*>25%*	PASS
Total Sample Area Covered by Mold	*>25%*	PASS
Total Sample Area Covered by an Imbedded Foreign Material	*>25%*	PASS
Insect Fragment Count	*> 1 per 3 grams*	PASS
Hair Count	*> 1 per 3 grams*	PASS
Mammalian Excreta Count	*> 1 per 3 grams*	PASS