SC Labs®

Regulatory Compliance Testing

CERTIFICATE OF ANALYSIS

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

SAMPLE NAME: GRAPE APE 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 Arminita St
Van Nuys CA 91406

SAMPLE DETAIL

Batch Number: GGOGA230301074
Sample ID: 230501P005
Source Metrc UID:
1A406030003176B000000148

Date Collected: 05/01/2023
Date Received: 05/01/2023
Batch Size: 1998.0 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: 85.7139%

Total Cannabinoids: 85.7139%

Total THC: 80.7288%

Total CBD: 0.2121%

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: 85.7139%
Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + CBL + CBN

TOTAL THC: 80.7288%
Total THC (Δ^9-THC+0.877*THCa+Δ^8-THC)

TOTAL CBD: 0.2121%
Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 2.5096%
Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.4181%
Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 1.1018%
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*	*±34.8748*	807.288	80.7288
CBG	*0.035 / 0.106*	*±0.8181*	25.096	2.5096
CBC	*0.102 / 0.308*	*±0.4066*	11.018	1.1018
CBN	*0.082 / 0.249*	*±0.2424*	7.435	0.7435
THCV	*0.043 / 0.130*	*±0.1355*	4.181	0.4181
CBD	*0.060 / 0.180*	*±0.0715*	2.121	0.2121
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			857.139 mg/g	85.7139%

UNIT MASS: 1 grams per Unit

Δ^9-THC per Unit	*1100 per-package limit*	807.288 mg/unit	PASS
Total THC per Unit		807.288 mg/unit	
CBD per Unit		2.121 mg/unit	
Total CBD per Unit		2.121 mg/unit	
Sum of Cannabinoids per Unit		857.139 mg/unit	
Total Cannabinoids per Unit		857.139 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
Chlorantranilip-role	*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	<LOQ	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	ND	
Total Aflatoxin		20		ND	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