



Certificate of Analysis

Compliance Test

Client Information:

So Flo
Manufacturing Corp
2725 Kirby Cir NE
Bldg 3B
Palm Bay, Florida 32905

Manufacturing Facility:

So Flo Manufacturing Corp
2725 Kirby Cir NE
Bldg 3B
Palm Bay, Florida 32905

Batch Data:

Batch # 002-HH-PR-MM-P-PPK
Batch Date: 2025-10-01
Extracted From: Hemp

Order Details:

Test Reg State: Georgia

Food Permits:

Food Permit #: 428166

Order

SOF251024-140001
Order Date: 2025-10-24
Sample # AAHE261

Sampling Date:

2025-10-28
Lab Batch Date: 2025-10-28
Orig. Completion Date: 2025-11-03

Initial Gross Weight:

68.400 g
Net Weight: 2.000 g

Net Weight per Package:

2000.000 mg

Net Weight per Serving:

2000 mg
Servings Per Package:
1

Statement of Amendment: Merging reports; AAHE827 AAHF355



Product Image



Potency
Tested



HHCP
Tested



Heavy Metals
Passed



Mycotoxins
Passed



Pesticides
Passed



Residual Solvents
Passed



Moisture
Tested



Pathogenic Microbiology
Tested



Microbiology
Passed



Filtration and Foreign
Passed



Potency Summary

Total HHC	0.178%	Delta 9 THC	<LOQ
per Serving	3.56 mg	per Serving	0.00 mg
per Package	3.56 mg	per Package	0.00 mg
Total Active CBD	4.96%	Total CBG	0.142%
per Serving	99.2 mg	per Serving	2.83 mg
per Package	99.2 mg	per Package	2.83 mg
Total CBN	0.164%	Total Cannabinoids	26.2%
per Serving	3.28 mg	per Serving	525 mg
per Package	3.28 mg	per Package	525 mg
Total Active THC	0.0254%	Total DELTA9-THCP	7.33%
per Serving	0.508 mg	per Serving	147 mg
per Package	0.508 mg	per Package	147 mg

Aixa Sun

Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram, Client supplied the net weight of mg The results apply to the sample as received. Revised report- see statement of amendment above.

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Net Weight per Serving:

2000 mg
Servings Per Package:
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Potency(GA)+THCP

Specimen Weight: 1799.930 mg

Tested

SOP13.001 (LCUV)

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
Delta-8 THC	0.000026	0.0125	129	12.9	257	257
Delta9-THCP	0.0000117	0.01	73.3	7.33	147	147
CBD	0.0000540	0.0125	26.7	2.67	53.5	53.5
CBDA	0.00001	0.0125	26.1	2.61	52.2	52.2
CBN	0.000014	0.0125	1.64	0.164	3.28	3.28
CBGA	0.00008	0.0125	1.02	0.102	2.04	2.04
Delta8-THCP	0.000375	0.0125	1.02	0.102	2.04	2.04
CBG	0.000248	0.0125	0.520	0.0520	1.04	1.04
THCA-A	0.000032	0.0125	0.290	0.0290	0.580	0.580
Delta-10 THC	0.000003	0.0125	<LOQ	<LOQ	0.00	0.00
Delta-9 THC	0.000013	0.0125	<LOQ	<LOQ	0.00	0.00
Delta-9 THC-O Acetate	0.000077	0.025	<LOQ	<LOQ	0.00	0.00
Exo-THC	0.00023	0.0125	<LOQ	<LOQ	0.00	0.00
Total Active THC			0.254	0.0254	0.508	0.508
Total Active CBD			49.6	4.96	99.2	99.2

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Aixia Sun Lab Director/Principal Scientist
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2000.000 mg

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2000 mg
Servings Per Package:
1



Moisture

Net Weight: 2.000 g

Dilution Factor: 1.000

Analyte

Moisture

Action Level
(%)
15

Result
(%)
6.08

Tested

SOP13.015 (Moisture Meter)



Microbiology AC TYM BTGN plating - (GA)

Specimen Weight: 1004.800 mg

Dilution Factor: 1.000

Analyte

Bile tolerant gram-negative bacteria
Total Aerobic Count

LOQ
(cfu/g)

100
1000

Action Level
(cfu/g)

1000
100000

Result
(cfu/g)

100
<1000

Analyte

Total Yeast/Mold

LOQ
(cfu/g)

1000

Action Level
(cfu/g)

10000

Result
(cfu/g)

<1000

Passed

SOP13.003 (Petrifilm)



Filth and Foreign Material - (GA)

Net Weight: 2.000 g

Dilution Factor: 1.000

Analyte

Covered Area
Feces

Action Level
(%)

10
0.5

Result
(%)

0.00
0.00

Analyte

Weight %

Action Level
(%)

1

Result
(%)

0.00

Passed

SOP13.020 (Electronic Balance)



Pathogenic Microbiology SAE (MicroArray) Multi State

Specimen Weight: 1023.800 mg

Dilution Factor: 1.000

Analyte

Aspergillus flavus
Aspergillus fumigatus
Aspergillus niger
Aspergillus terreus

Action Level
(cfu/g)

1
1
1
1

Result
(cfu/g)

Absence in 1g
Absence in 1g
Absence in 1g
Absence in 1g

Analyte

E.Coli
Salmonella
Shiga toxin-producing E. coli (STEC)

Action Level
(cfu/g)

1
1
1

Result
(cfu/g)

Absence in 1g
Absence in 1g
Absence in 1g

Tested

SOP13.019 (Micro Array)



Aixa Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

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Net Weight: 2.000 g

Net Weight per Package:

2000.000 mg

Net Weight per Serving:

2000 mg
Servings Per Package: 1



Heavy Metals

Specimen Weight: 245.800 mg

Passed
SOP13.048 (ICP-MS)

Dilution Factor: 203

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	4.830	100	200	<LOQ	Lead (Pb)	11.760	100	500	158
Cadmium (Cd)	0.640	100	200	<LOQ	Mercury (Hg)	0.580	100	200	<LOQ



Residual Solvents (GA-4)

Specimen Weight: 15.400 mg

Passed
SOP13.039 (GCMS-HS)

Dilution Factor: 1.000

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Butane	0.417	53.6	800000	<LOQ	Heptane	0.001	29.8	500000	<LOQ
Ethanol	0.002	59.5	5000000	<LOQ	Hexane	0.068	25	100000	<LOQ



Mycotoxins

Specimen Weight: 593.200 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.530

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	0.304	6	20	<LOQ	Aflatoxin G2	0.271	6	20	<LOQ
Aflatoxin B2	0.077	6	20	<LOQ	Ochratoxin A	0.754	3.8	20	<LOQ
Aflatoxin G1	0.304	6	20	<LOQ					

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Net Weight per Serving:
2000 mg
Servings Per Package:
1

HHCP HHCP

Specimen Weight: 1799.930 mg

Dilution Factor: 7500.000

Tested

SOP13.050 (LCMS)

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%) Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	0.000	0.075	<LOQ	<LOQ 9(S)-HHCP	0.000	0.075	<LOQ	<LOQ
(9S)-HHC	0.000	0.075	<LOQ	<LOQ CBC	0.000	0.075	1.38	0.138
(±)-9ß-hydroxy-HHC	0.000	0.075	1.78	0.178 Delta-8 THC methyl ether	0.000	0.075	<LOQ	<LOQ
1(R)-H4-CBD	0.000	0.15	<LOQ	<LOQ Delta-9 THC methyl ether	0.000	0.075	<LOQ	<LOQ
1(S)-H4-CBD	0.000	0.15	<LOQ	<LOQ H2-CBD	0.000	0.075	<LOQ	<LOQ
9(R)-HHCP	0.000	0.075	<LOQ	<LOQ Total HHC		0.075	1.78	0.178

Arakis

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Net Weight: 2.000 g

Net Weight per Package:

2000.000 mg

Net Weight per Serving:

2000 mg
Servings Per Package:
1



Pesticides - (GA)

Specimen Weight: 593.200 mg

Dilution Factor: 2.530

Passed

SOP13.007 (LCMS/GCMS)

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	0.399	9	100	<LOQ	Fludioxonil	0.360	9.6	100	<LOQ
Acephate	0.141	9.6	100	<LOQ	Hexythiazox	0.113	9.6	100	<LOQ
Acequinocyl	2.178	9.6	100	<LOQ	Imazalil	0.258	9.6	100	<LOQ
Acetamiprid	0.140	9.6	100	<LOQ	Imidacloprid	0.402	9.6	100	<LOQ
Aldicarb	0.203	9.6	100	<LOQ	Kresoxim Methyl	0.182	9.6	100	<LOQ
Azoxystrobin	0.188	9.6	100	<LOQ	Malathion	0.223	9.6	100	<LOQ
Bifenazate	0.086	9.6	100	<LOQ	Metaxyl	0.270	9.6	100	<LOQ
Bifenthrin	0.100	9.6	100	<LOQ	Methiocarb	0.118	9.6	100	<LOQ
Boscalid	0.595	9.6	100	<LOQ	Methomyl	0.064	9.6	100	<LOQ
Carbaryl	0.122	9.6	100	<LOQ	Mevinphos	0.093	9.6	100	<LOQ
Carbofuran	0.086	9.6	100	<LOQ	Myclobutanil	0.573	9.6	100	<LOQ
Chlorantraniliprole	0.084	9.6	100	<LOQ	Oxamyl	0.041	9.6	100	<LOQ
Chlordane	1.900	9.6	100	<LOQ	Paclobutrazol	0.186	9.6	100	<LOQ
Chlorpyrifos	0.109	9.6	100	<LOQ	Permethrin	0.624	9.6	100	<LOQ
Coumaphos	0.206	9.6	100	<LOQ	Phosmet	0.127	9.6	100	<LOQ
Cyfluthrin	0.980	9.6	100	<LOQ	Piperonylbutoxide	0.149	9.6	100	<LOQ
Cypermethrin	0.985	9.6	100	<LOQ	Prallethrin	1.476	9.6	100	<LOQ
Daminozide	1.655	9.6	100	<LOQ	Propiconazole	0.294	9.6	100	<LOQ
Diazinon	0.212	9.6	100	<LOQ	Propoxur	0.100	9.6	100	<LOQ
Dichlorvos	1.130	9.6	100	<LOQ	Pyridaben	0.140	9.6	100	<LOQ
Dimethoate	0.063	9.6	100	<LOQ	Spinetoram	0.424	9.6	100	<LOQ
Dimethomorph	2.581	9.6	100	<LOQ	Spiromesifen	0.120	9.6	100	<LOQ
Ethoprophos	0.151	9.6	100	<LOQ	Spirotetramat	0.211	9.6	100	<LOQ
Etofenprox	0.172	9.6	100	<LOQ	Spiroxamine	0.533	9.6	100	<LOQ
Etoazale	0.866	9.6	100	<LOQ	Tebuconazole	0.230	9.6	100	<LOQ
Fenhexamid	0.588	9.6	100	<LOQ	Thiacloprid	0.170	9.6	100	<LOQ
Fenoxycarb	0.274	9.6	100	<LOQ	Thiamethoxam	0.179	9.6	100	<LOQ
Fipronil	0.317	9.6	100	<LOQ	Trifloxystrobin	0.134	9.6	100	<LOQ
Flonicamid	0.466	9.6	100	<LOQ					

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Potency(GA)+THCP at Dry Weight

Specimen Weight: 1799.930 mg

Tested

SOP13.001 (LCUV)

Dilution Factor: 15000.000

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%) Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	0.000	0.0125	137	13.7 THCA-A	0.000	0.0125	0.309	0.0309
Delta9-THCP	0.000	0.01	78.1	7.81 Delta-10 THC	0.000	0.0125	<LOQ	<LOQ
CBD	0.000	0.0125	28.5	2.85 Delta-9 THC	0.000	0.0125	<LOQ	<LOQ
CBDA	0.000	0.0125	27.8	2.78 Delta-9 THC-O Acetate	0.000	0.025	<LOQ	<LOQ
CBN	0.000	0.0125	1.75	0.175 Exo-THC	0.000	0.0125	<LOQ	<LOQ
CBGA	0.000	0.0125	1.09	0.109 Total Active CBD			52.8	5.28
Delta8-THCP	0.000	0.0125	1.09	0.109 Total Active THC			0.270	13.7
CBG	0.000	0.0125	0.554	0.0554				

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