



Certificate of Analysis
Compliance Test

Client Information: TCF Marketing 12011 Starcrest Dr San Antonio, TX 78247	Manufacturing Facility: TCF Marketing 12011 Starcrest Dr San Antonio, TX 78247	Batch Data: Batch # PTS22025/4567 Batch Date: 2025-10-23 Extracted From: Hemp	Order Details: Test Reg State: Georgia
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Order # TCF251023-010002 Order Date: 2025-10-23 Sample # AAHE163	Sampling Date: 2025-10-29 Lab Batch Date: 2025-10-29 Orig. Completion Date: 2025-11-11	Initial Gross Weight: 80.130 g Net Weight: 30.000 g Density: 1 g/ml	Net Weight per Package: 30000.000 mg	Net Weight per Serving: 1000 mg Servings Per Package: 30
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Statement of Amendment: Merging reports; AAHE853 Updated Net Weight



Potency Tested

Residual Solvents Passed

HHCP Tested

Pathogenic Microbiology Tested

Heavy Metals Passed

Microbiology Passed

Mycotoxins Passed

Filth and Foreign Passed

Pesticides Passed

Potency Summary

Total HHC	<LOQ	Delta 9 THC	0.259%
per Serving	0.00 mg	per Serving	2.59 mg
per Package	0.00 mg	per Package	77.7 mg
Total Active CBD	<LOQ	Total CBG	<LOQ
per Serving	0.00 mg	per Serving	0.00 mg
per Package	0.00 mg	per Package	0.00 mg
Total CBN	0.310%	Total Cannabinoids	0.569%
per Serving	3.10 mg	per Serving	5.69 mg
per Package	93.0 mg	per Package	171 mg
Total Active THC	0.259%		
per Serving	2.59 mg		
per Package	77.7 mg		

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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, (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram, Client supplied the net weight of ml The results apply to the sample as received. Revised report- see statement of amendment above.

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Analyte	LOD (mg/g)	LOQ (%)	Result (mg/ml)	(%)	Per Serving (mg)	Per Package (mg)	Potency (GA) LCUV	
							Specimen Weight: 101.700 mg	Tested SOP13.001 (LCUV)
CBN	0.000014	0.0015	3.10	0.310	3.10	93.0		
Delta-9 THC	0.000013	0.0015	2.59	0.260	2.59	77.7		
CBD	0.0000540	0.0015	<LOQ	<LOQ	0.00	0.00		
CBDA	0.000001	0.0015	<LOQ	<LOQ	0.00	0.00		
CBG	0.000248	0.0015	<LOQ	<LOQ	0.00	0.00		
CBGA	0.000008	0.0015	<LOQ	<LOQ	0.00	0.00		
Delta-10 THC	0.000003	0.0015	<LOQ	<LOQ	0.00	0.00		
Delta-8 THC	0.000026	0.0015	<LOQ	<LOQ	0.00	0.00		
Delta-9 THC-O Acetate	0.000077	0.003	<LOQ	<LOQ	0.00	0.00		
Exo-THC	0.000023	0.0015	<LOQ	<LOQ	0.00	0.00		
THCA-A	0.000032	0.0015	<LOQ	<LOQ	0.00	0.00		
Total Active THC			2.59	0.259	2.59	77.7		
Total Active CBD			<LOQ	<LOQ	0.00	0.00		

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Microbiology AC TYM BTGN plating - (GA) Specimen Weight: 998.600 mg	Passed SOP13.003 (Petrifilm)						
Dilution Factor: 1.000							
Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)	Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Bile tolerant gram-negative bacteria	100	1000	<100	Total Yeast/Mold	1000	10000	<1000
Total Aerobic Count	1000	100000	<1000				

Filth and Foreign Material - (GA) Net Weight: 30.000 g	Passed SOP13.020 (Electronic Balance)				
Dilution Factor: 1.000					
Analyte	Action Level (%)	Result (%)	Analyte	Action Level (%)	Result (%)
Covered Area	10	0.00	Weight %	1	0.00
Feces	0.5	0.00			

Pathogenic Microbiology SAE (MicroArray) Multi State Specimen Weight: 1028.700 mg	Tested SOP13.019 (Micro Array)				
Dilution Factor: 1.000					
Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)
Aspergillus flavus	1	Absence in 1g	E.Coli	1	Absence in 1g
Aspergillus fumigatus	1	Absence in 1g	Salmonella	1	Absence in 1g
Aspergillus niger	1	Absence in 1g	Shiga toxin-producing E. coli (STEC)	1	Absence in 1g
Aspergillus terreus	1	Absence in 1g			

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TCF Marketing
12011 Starcrest Dr
San Antonio, TX 78247

Manufacturing Facility:
TCF Marketing
12011 Starcrest Dr
San Antonio, TX 78247

Batch Data:
Batch # PTS22025/4567
Batch Date: 2025-10-23
Extracted From: Hemp

Order Details:
Test Reg State: Georgia

Order #
TCF251023-010002
Order Date: 2025-10-23
Sample # AAHE163

Sampling Date: 2025-10-29
Lab Batch Date: 2025-10-29
Orig. Completion Date: 2025-11-11

Initial Gross Weight: 80.130 g
Net Weight: 30.000 g
Density: 1 g/ml

Net Weight per Package:
30000.000 mg

Net Weight per Serving:
1000 mg
Servings Per Package:
30

Heavy Metals - (GA) (Sublingual)

Specimen Weight: 249.000 mg

Passed
SOP13.048 (ICP-MS)

Dilution Factor: 200.803

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	0.013	100	500	<LOQ	Lead (Pb)	0.007	100	500	<LOQ
Cadmium (Cd)	0.003	100	500	<LOQ	Mercury (Hg)	0.016	100	500	<LOQ

Residual Solvents (GA-4)

Specimen Weight: 15.100 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	NA	<LOQ	Hexane	0.068	25	100000	<LOQ

Mycotoxins - (GA)

Specimen Weight: 590.100 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.540

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	0.304	1.9	20	<LOQ	Aflatoxin G2	0.271	1.9	20	<LOQ
Aflatoxin B2	0.077	1.9	20	<LOQ	Ochratoxin A	0.754	3.8	20	<LOQ
Aflatoxin G1	0.304	1.9	20	<LOQ					

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HHCP		HHCP				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	<LOQ
(9S)-HHC	0.000	0.075	<LOQ	<LOQ CBC	0.000	0.075	<LOQ	<LOQ	<LOQ
(±)-9β-hydroxy-HHC	0.000	0.075	<LOQ	<LOQ Delta-8 THC methyl ether	0.000	0.075	<LOQ	<LOQ	<LOQ
1(R)-H4-CBD	0.000	0.15	<LOQ	<LOQ Delta-9 THC methyl ether	0.000	0.075	<LOQ	<LOQ	<LOQ
1(S)-H4-CBD	0.000	0.15	<LOQ	<LOQ H2-CBD	0.000	0.075	<LOQ	<LOQ	<LOQ
9(R)-HHCP	0.000	0.075	<LOQ	<LOQ Total HHC		0.075	<LOQ	<LOQ	<LOQ

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Pesticides - (GA)

Specimen Weight: 590.100 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.540

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
Etoazole	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) LCUV at Dry Weight					Tested				
Specimen Weight: 101.700 mg					SOP13.001 (LCUV)				
Dilution Factor: 10000.000									
Analyte	LOD (mg/g)	LOQ (%)	Result (mg/ml)	(%) Analyte	LOD (mg/g)	LOQ (%)	Result (mg/ml)	(%)	
CBN	0.000	0.0015	3.10	0.310 Delta-8 THC	0.000	0.0015	<LOQ	<LOQ	
Delta-9 THC	0.000	0.0015	2.59	0.260 Delta-9 THC-O Acetate	0.000	0.003	<LOQ	<LOQ	
CBD	0.000	0.0015	<LOQ	<LOQ Exo-THC	0.000	0.0015	<LOQ	<LOQ	
CBDA	0.000	0.0015	<LOQ	<LOQ THCA-A	0.000	0.0015	<LOQ	<LOQ	
CBG	0.000	0.0015	<LOQ	<LOQ Total Active CBD			<LOQ	<LOQ	
CBGA	0.000	0.0015	<LOQ	<LOQ Total Active THC			2.59	0.259	
Delta-10 THC	0.000	0.0015	<LOQ	<LOQ					

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