New Bloom Labs
6121 Heritage Park Dr.
Chattanooga, TN 37416

(844) 837-8223
http://newbloomlabs.com
ISO/IEC 17025:2017 Testing Laboratory Cert# AT-2868

Ivory Tiger- Unflavored

Sample ID: 2510NBL1157.3244
Matrix: Ingestible
Type: Orally-Dissolving Product
Sample Size:

Received: 11/10/2025
Completed: 11/26/2025
Expires: 11/26/2026
External Lot ID: 4785
Batch#: SS325

Client
TCF Manufacturing
Lic. #
12011 Starcrest Dr San Antonio, TX 78247
(830) 743-3845 sattler@tcfmktg.com



Summary

Test	Date Tested	Result
Cannabinoids	11/10/2025	Complete
Residual Solvents	11/20/2025	Complete
Microbials	11/20/2025	Complete
Mycotoxins	11/24/2025	Complete
Pesticides	11/24/2025	Complete
Heavy Metals	11/25/2025	Complete
Foreign Matter	11/10/2025	Not Detected

Cannabinoids

Complete

0.216%	0.216%	0.007%	0.223%
Total THC	Δ9-THC	Total CBD	Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result
	%	%	%	mg/g	%
(6aR,9R)-d10-THC	0.0037	0.006	ND	ND	ND
9R-HHC	0.0037	0.006	ND	ND	ND
(6aR,9S)-d10-THC	0.0037	0.006	ND	ND	ND
9S-HHC	0.0037	0.006	ND	ND	ND
CBC	0.0037	0.006	ND	ND	ND
CBCa	0.0037	0.006	ND	ND	ND
CBD	0.0037	0.006	0.007	0.07327	0.007
CBDa	0.0037	0.006	ND	ND	ND
CBDV	0.0037	0.006	ND	ND	ND
CBDVa	0.0037	0.006	ND	ND	ND
CBG	0.0037	0.006	ND	ND	ND
CBGa	0.0037	0.006	ND	ND	ND
CBN	0.0037	0.006	ND	ND	ND
CBNa	0.0037	0.006	ND	ND	ND
Δ8-THC	0.0037	0.006	<LOQ	<LOQ	<LOQ
Δ9-THC	0.0037	0.006	0.216	2.15551	0.216
THCa	0.0037	0.006	ND	ND	ND
THCp	0.0037	0.006	ND	ND	ND
THCV	0.0037	0.006	ND	ND	ND
THCVa	0.0037	0.006	ND	ND	ND
Total THC			**0.216**	**2.15551**	**0.216**
Total CBD			**0.007**	**0.07327**	**0.007**
Total			**0.223**	**2.22879**	**0.223**

Date Tested: 11/10/2025
Unit Mass: 4.000 g
Testing Method: HPLC, CON-P-3000
Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; LOD = Limit of Detection, ND = Not Detected
Total THC Measurement of Uncertainty: ± 0.040%, Total CBD Measurement of Uncertainty: ± 2.000%

Ashley Phillips
Laboratory Director
01/15/2026

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Pesticides

Complete

Analyte	LOQ	LOD	Limit	Result	Status	Analyte	LOQ	LOD	Limit	Result	Status
	PPM	PPM	PPM	PPM			PPM	PPM	PPM	PPM	
Abamectin	0.102	0.029		ND	Tested	Hexythiazox	0.098	0.029		ND	Tested
Acephate	0.098	0.029		ND	Tested	Imazalil	0.098	0.029		ND	Tested
Acequinocyl	0.098	0.029		ND	Tested	Imidacloprid	0.098	0.029		ND	Tested
Acetamiprid	0.098	0.029		ND	Tested	Kresoxim Methyl	0.098	0.029		ND	Tested
Aldicarb	0.098	0.029		ND	Tested	Malathion	0.098	0.029		ND	Tested
Azoxystrobin	0.098	0.029		ND	Tested	Metalaxyl	0.098	0.029		ND	Tested
Bifenazate	0.098	0.029		ND	Tested	Methiocarb	0.098	0.029		ND	Tested
Bifenthrin	0.098	0.029		ND	Tested	Methomyl	0.098	0.029		ND	Tested
Boscalid	0.098	0.029		ND	Tested	Mevinphos	0.098	0.029		ND	Tested
Captan	0.686	0.206		ND	Tested	MGK-264	0.098	0.029		ND	Tested
Carbaryl	0.098	0.029		ND	Tested	Myclobutanil	0.098	0.029		ND	Tested
Carbofuran	0.098	0.029		ND	Tested	Naled	0.245	0.075		ND	Tested
Chlorantraniliprole	0.098	0.029		ND	Tested	Oxamyl	0.098	0.029		ND	Tested
Chlorfenapyr	0.078	0.029		ND	Tested	Paclobutrazol	0.098	0.029		ND	Tested
Chlormequat	0.098	0.029		ND	Tested	Methyl Parathion	0.078	0.029		ND	Tested
Chlorpyrifos	0.098	0.029		ND	Tested	Pentachloronitrobenzene	0.078	0.029		ND	Tested
Clofentezine	0.098	0.029		ND	Tested	Permethrins	0.098	0.029		ND	Tested
Coumaphos	0.098	0.029		ND	Tested	Phosmet	0.098	0.029		ND	Tested
Cyfluthrin	0.490	0.147		ND	Tested	Piperonyl Butoxide	0.098	0.029		ND	Tested
Cypermethrin	0.490	0.147		ND	Tested	Prallethrin	0.098	0.029		ND	Tested
Daminozide	0.980	0.294		ND	Tested	Propiconazole	0.098	0.029		ND	Tested
Diazinon	0.098	0.029		ND	Tested	Propoxur	0.098	0.029		ND	Tested
Dichlorvos	0.049	0.016		ND	Tested	Pyrethrins	0.490	0.147		ND	Tested
Dimethoate	0.098	0.029		ND	Tested	Pyridaben	0.098	0.029		ND	Tested
Ethoprophos	0.098	0.029		ND	Tested	Spinetoram	0.098	0.029		ND	Tested
Etofenprox	0.098	0.029		ND	Tested	Spinosad	0.100	0.029		ND	Tested
Etoxazole	0.098	0.029		ND	Tested	Spiromesifen	0.098	0.029		ND	Tested
Fenhexamid	0.098	0.029		ND	Tested	Spirotetramat	0.098	0.029		ND	Tested
Fenoxycarb	0.098	0.029		ND	Tested	Spiroxamine	0.098	0.029		ND	Tested
Fenpyroximate	0.098	0.029		ND	Tested	Tebuconazole	0.098	0.029		ND	Tested
Fipronil	0.098	0.029		ND	Tested	Thiacloprid	0.098	0.029		ND	Tested
Flonicamid	0.098	0.029		ND	Tested	Thiamethoxam	0.098	0.029		ND	Tested
Fludioxonil	0.098	0.029		ND	Tested	Trifloxystrobin	0.098	0.029		ND	Tested

Date Tested: 11/24/2025
Testing Method: LC/MS/MS CON-P-5000; GC/MS/MS CON-P-12000

Ashley Phillips
Laboratory Director
01/15/2026

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Microbials

Complete

Analyte	LOD	Result	Status
	Cq	Cq	
Shiga Toxin-producing E. Coli	31.620	ND	Tested
Salmonella	31.730	ND	Tested
Aspergillus spp. (A. flavus, A. fumigatus, A. terreus, A. niger)	29.780	ND	Tested

Method of Analysis: qPCR, CON-P-6000

Analyte	LOD	Result	Status
	CFU/g	CFU/g	
Aerobic Bacteria	10	ND	Tested
Enterobacteriaceae (BTGN)	10	ND	Tested
Coliforms	10	ND	Tested
Yeast & Mold	9	ND	Tested
E. Coli	10	ND	Tested

Method of Analysis: Petrifilm, CON-P-9000
Date Tested: 11/20/2025
CFU = Colony Forming Units, Cq = Quantification Cycle, ND = Not Detected, LOD = Limit of Detection, ND = Not Detected

Mycotoxins

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	PPB	PPB	PPB	PPB	
B1	2	5		ND	Tested
B2	2	5		ND	Tested
G1	2	5		ND	Tested
G2	2	5		ND	Tested
Total Aflatoxins	2	5		ND	Tested
Ochratoxin A	6	20		ND	Tested

Date Tested: 11/24/2025
Testing Method: LC/MS/MS, CON-P-5000

Heavy Metals

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Arsenic	0.049	0.098		ND	Tested
Cadmium	0.049	0.098		ND	Tested
Lead	0.049	0.098		ND	Tested
Mercury	0.049	0.098		ND	Tested
Palladium	0.049	0.246		ND	Tested
Selenium	0.049	0.098		ND	Tested

Date Tested: 11/25/2025
Testing Method: ICP/MS, CON-P-7000

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Residual Solvents

Complete

Analyte	LOD	LOQ	Limit	Result	Status
	PPM	PPM	PPM	PPM	
Acetone	78.125	260.417		ND	Tested
Benzene	0.313	1.042		ND	Tested
n-Butane	71.875	239.583		ND	Tested
Isobutane	71.875	239.583		ND	Tested
Ethanol	78.125	260.417		ND	Tested
Ethyl Acetate	78.125	260.417		ND	Tested
Heptane	78.125	260.417		ND	Tested
n-Hexane	1.563	5.208		ND	Tested
2,2-Dimethylbutane	1.563	5.208		ND	Tested
3-Methylpentane	1.563	5.208		ND	Tested
2-Methylpentane/2,3-Dimethylbutane	3.125	10.417		ND	Tested
Methanol	31.250	104.167		ND	Tested
Isopentane	71.875	239.583		ND	Tested
n-Pentane	31.250	104.167		ND	Tested
Neopentane	71.875	239.583		ND	Tested
2-Propanol	78.125	260.417		ND	Tested
Propane	312.500	1041.667		ND	Tested
Toluene	0.156	0.521		ND	Tested
Ethylbenzene	0.156	0.521		ND	Tested
m/p-Xylene	0.156	0.521		ND	Tested
o-Xylene	0.156	0.521		ND	Tested

Date Tested: 11/20/2025
Testing Method: HS-GC/MS, CON-P-8000

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