BADGER LABS

CERTIFICATE OF ANALYSIS

BADGER LABS
3426 E. Maria Drive
Stevens Point, WI 54481
(715) 544-4900
LIC# 2374-450

REPORT PREPARED FOR:

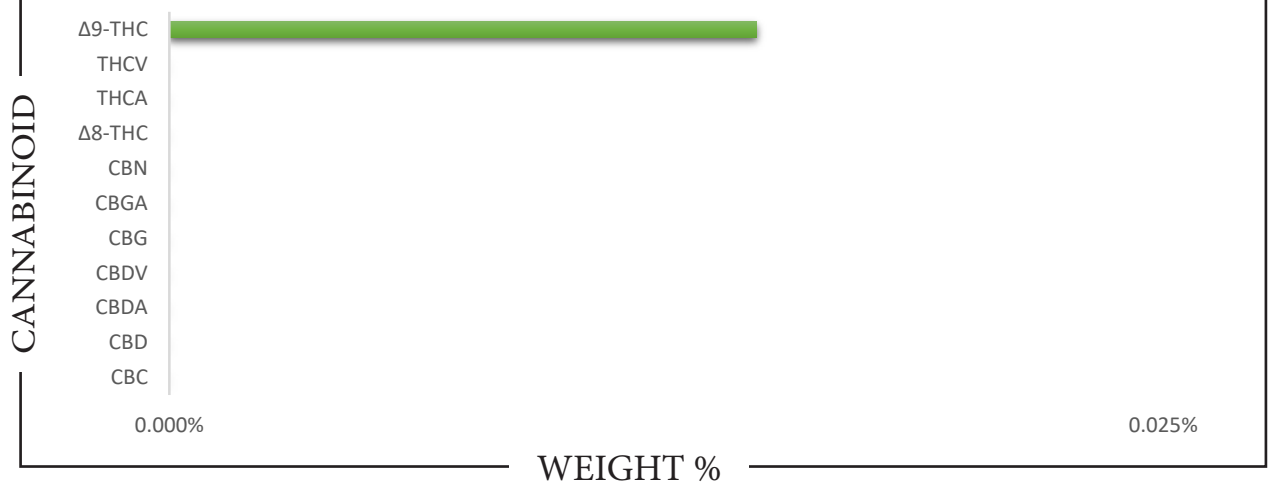
Modern Distribution
1579 Prospect St
High Point, NC 27260

PROJECT#	26019934
LAB ID	56050540
RECEIVED DATE	9/8/2026
REPORT DATE	9/21/2026

SAMPLE NAME: Modern - Blood Orange 50MG

TOTAL Δ9-THC	TOTAL CBD	TOTAL CANNABINOIDS
52.407 MG	ND	52.407 MG

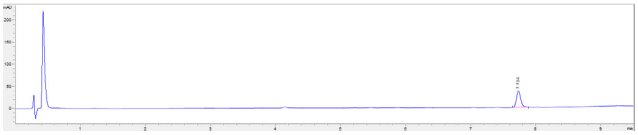
CANNABINOID PROFILE



CANNABINOID	LOD (%)	LOQ (%)	WEIGHT (%)	MG/12 FL OZ
CBC	0.0007	0.0022	ND	ND
CBD	0.0006	0.0020	ND	ND
CBDA	0.0005	0.0017	ND	ND
CBDV	0.0009	0.0028	ND	ND
CBG	0.0004	0.0014	ND	ND
CBGA	0.0003	0.0011	ND	ND
CBN	0.0004	0.0012	ND	ND
Δ8-THC	0.0002	0.0008	ND	ND
Δ9-THC	0.0002	0.0008	0.0148	52.407
THCA	0.0003	0.0010	ND	ND
THCV	0.0004	0.0014	ND	ND
Total CBD	--	--	ND	ND
Total CBG	--	--	ND	ND
Total THC	--	--	0.0148	52.407

Analysis Method: TP-POT-05
By HPLC-VWD
Total THC = (0.877 x THCA) + Δ9-THC
Total CBD = (0.877 x CBDA) + CBD
Total CBG = (0.877 x CBGA) + CBG
ND = Not Detected

Prepared By:	BRB
Prep Date:	9/8/2026
Analyzed By:	BRB
Analysis Date:	9/8/2026
Batch ID:	SEP0826A-POT



PJLA Testing
Accreditation# 115522

APPROVED BY:
JUSTIN HALL
LAB DIRECTOR

SIGNATURE

9/21/2026
SIGNED ON

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REPORT DATE	9/21/2026

SAMPLE NAME: Modern - Blood Orange 50MG

PESTICIDES — PASS

PESTICIDE	ACTION LEVEL (PPB)	SAMPLE LEVEL (PPB)	PESTICIDE	ACTION LEVEL (PPB)	SAMPLE LEVEL (PPB)
Acephate	100	ND	Imidacloprid	5000	ND
Acequinocyl	100	ND	Kresoxim methyl	100	ND
Acetamiprid	100	ND	Malathion	500	ND
Aldicarb	LOD	ND	Metalaxyl	100	ND
Avermectin B1a[1]	100	ND	Methiocarb	LOD	ND
Avermectin B1b[1]	100	ND	Methomyl	1000	ND
Azadirachtin	100	ND	Methyl-Parathion	LOD	ND
Azoxystrobin	100	ND	Mevinphos	LOD	ND
Bifenazate	100	ND	Myclobutanil	100	ND
Bifenthrin	3000	ND	Oxamyl	500	ND
Boscalid	100	ND	Paclobutrazol	LOD	ND
Captan	100	ND	Pentachloronitrobenzene	LOD	ND
Carbaryl	500	ND	Permethrin I	500	ND
Carbofuran	LOD	ND	Phosmet	100	ND
Chlorantraniliprole	10000	ND	Piperonyl butoxide	3000	ND
Chlordane	100	ND	Prallethrin	100	ND
Chlorfenapyr	LOD	ND	Propicanozole	100	ND
Chloromequat chloride	LOD	ND	Propoxur	LOD	ND
Chlorpyrifos	LOD	ND	Pyrethrin I	500	ND
Clofentezine	100	ND	Pyrethrin II	500	ND
Coumaphos	LOD	ND	Pyridaben	100	ND
Cyfluthrin	2000	ND	Spinetoram J	100	ND
Cypermethrin	1000	ND	Spinetoram L	100	ND
Daminozide	LOD	ND	Spinosyn A[2]	100	ND
Diazinon	100	ND	Spinosyn D[2]	100	ND
Dibrom (Naled)	100	ND	Spiromesifen	100	ND
Dichlorvos	LOD	ND	Spirotetramat	100	ND
Dimethoate	LOD	ND	Spiroxamine	LOD	ND
Dimethomorph I	2000	ND	Tebuconazole	100	ND
Dimethomorph II	2000	ND	Thiacloprid	LOD	ND
Ethoprophos	LOD	ND	Thiamethoxam	5000	ND
Etofenprox	LOD	ND	Trifloxystrobin	100	ND
Etoxazole	100	ND			
Fenhexamid	100	ND			
Fenoxycarb	LOD	ND			
Fenpyroximate	100	ND			
Fipronil	LOD	ND			
Flonicamid	100	ND			
Fludixonil	100	ND			
Hexythiazox	100	ND			
Imazalil	LOD	ND			

Prepared By: HM Analyzed By: HM
Prepared Date: 9/14/2026 Analyzed Date: 9/14/2026
Analysis Batch: SEP1426A-PES

Analyzed by method TP-PES-01 on HPLC/MS/MS or GC/MS
ND = Analyte not detected
PPB = Parts per billion
[1]Abamectin is a mixture of Avermectin B1a and Avermectin B1b
[2]Spinosad is a mixture of isomers Spinosyn A and Spinosyn D

APPROVED BY:
JUSTIN HALL
LAB DIRECTOR

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PROJECT#	26019934
LAB ID	56050540
RECEIVED DATE	9/8/2026
REPORT DATE	9/21/2026

SAMPLE NAME: Modern - Blood Orange 50MG

RESIDUAL SOLVENTS — PASS

CATEGORY I	PPM	CATEGORY II	PPM	CATEGORY II	PPM
Ethylene Oxide	ND	Propane	ND	1-propanol	ND
Methylene Chloride	ND	Butane/isobutane	ND	Ethyl acetate	ND
Benzene	ND	2,2-dimethylpropane	ND	2-butanone	ND
1,2-Dichloroethane	ND	Methanol	ND	2-butanol	ND
Chloroform	ND	2-methylbutane	ND	Tetrahydrofuran	ND
Trichloroethylene	ND	Pentane	ND	Chloroform	ND
		Ethanol	ND	Cyclohexane	ND
		Ethyl ether	ND	1,1-dichloroethane	ND
		Acetone	ND	1,1-dichloroethene	ND
		2,2-dimethylbutane	ND	Heptane	ND
		Isopropanol	ND	1-butanol	ND
		Acetonitrile	ND	1,4-dioxane	ND
		2,3-dimethylbutane	ND	Toluene	ND
		2-methylpentane	ND	Ethyl benzene	ND
		3-methylpentane	ND	o-xylene	ND
		Hexane	ND	m+p-xylene	ND

Prepared By: KAM
Date Prepared: 9/8/2026
Analyzed By: KAM
Analysis Date: 9/8/2026
Analysis Batch: SEP0826A-SOL

Analysis method: TP-SOL-01 by HS-GC/MS
No Category I solvent may be present to pass
ND = Not detected
PPM = Parts per million

METALS — PASS

METALS FDA - CATEGORY I	ACTION LEVEL (PPM)	SAMPLE LEVEL (PPM)
Arsenic (As)	1.5	ND
Cadmium (Cd)	0.5	ND
Lead (Pb)	0.5	ND
Mercury (Hg)	3.0	ND

Prepared By: HB
Date Prepared: 9/18/2026
Analyzed By: HB
Analysis Date 9/18/2026

Analyzed by EPA method 6020A via ICP-OES or ICP-MS
ND = Not detected
PPM = Parts per million

APPROVED BY:		
JUSTIN HALL	Jim Hall	9/21/2026
LAB DIRECTOR	SIGNATURE	SIGNED ON

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SAMPLE NAME: Modern - Blood Orange 50MG

MYCOTOXINS — PASS

MYCOTOXIN	ACTION LEVEL (PPB)	SAMPLE LEVEL (PPB)
Aflatoxin B1		ND
Aflatoxin B2	Sum of all alflatoxins not to exceed 20 PPB	ND
Aflatoxin G1		ND
Aflatoxin G2		ND
Ochratoxin	20	ND

Prepared By: HM
Date Prepared: 9/14/2026
Analyzed By: HM
Analysis Date 9/14/2026
Analysis Batch: SEP1426A-MYC

Analyzed by TP-MYC-01 on HPLC/MS/MS
ND = Not detected
PPB = Parts per billion

MICROBIALS — PASS

	ACTION LEVEL (CFU/G)	SAMPLE LEVEL (CFU/G)
Total Coliform		ND
E. Coli[1]	1 CFU/G	ND
Total Yeast & Mold		ND
A. niger	1 CFU/G	ND
A. fumigatus	1 CFU/G	ND
A. flavus	1 CFU/G	ND
A. terreus	1 CFU/G	ND
Enterobacteriaceae		ND
Salmonella	1 CFU/G	ND
L. monocytgenes	1 CFU/G	ND
Total Count		ND

Prepared By: PS
Date Prepared: 9/11/2026
Analyzed By: PS
Analysis Date 9/14/2026

ND = Not detected
CFU/G = Colony forming units per gram

[1]Includes Shiga toxin-producing Escherichia coli (STEC)

APPROVED BY:		
JUSTIN HALL	Jim Hall	9/21/2026
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