

FarmToMed  
 3874 Hixson Pike  
 Chattanooga, TN 37405  
 farmtomed@gmail.com  
 423-280-3392

Sample: 12-26-2024-58698  
 Sample Received: 12/26/2024;  
 Report Created: 01/16/2025; Expires: 01/06/2026

1:1 Mango Gummies  
 Batch: 47547 43757  
 Ingestible, Soft Chew



**TENNESSEE COMPLIANCE RESULT**  
**PASS**

**TN-CANNABINOIDS**  
**PASS**

**TN-MICROBIALS**  
**PASS**

**TN-MYCOTOXINS**  
**PASS**

**TN-RESIDUAL SOLVENTS**  
**PASS**

**TN-PESTICIDES**  
**PASS**

**TN-HEAVY METALS**  
**PASS**



**Compliance Result\***

**PASS**  
 0.096 %

**0.106 %**  
 Δ-9 THC

**0.127 %**  
 THCA

**0.218 %**  
 Total THC

**Tennessee Cannabinoids Compliance Report**

Complete

(Testing Method: CON-P-3000, HPLC)  
 Date Tested: 12/26/2024

Analyte	LOD	LOQ	MU	Mass	Mass	Mass	
	mg/unit	mg/unit	mg/unit	mg/unit	mg/g	%	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.396	0.592	N/A	ND	ND	ND	
Total THC (THCa * 0.877 + Δ9-THC)	0.076	0.112	0.934	8.712	2.180	0.218	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.396	0.592	0.425	4.247	1.062	0.106	<div style="width: 100%;"></div>
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.396	0.592	0.509	5.091	1.273	0.127	<div style="width: 100%;"></div>
Δ-9-Tetrahydrocannabiphorol (Δ-9 THCP)	0.396	0.592	N/A	ND	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9 THCV)	0.396	0.592	N/A	ND	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.396	0.592	N/A	ND	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.396	0.592	N/A	ND	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.396	0.592	N/A	ND	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.396	0.592	N/A	ND	ND	ND	
<b>Total</b>				<b>9.338</b>	<b>2.335</b>	<b>0.233</b>	

\* Compliance Result Adjusted for Measurement of Uncertainty

Unit Size: 3.999 g Unit: 1 Gummy

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## Tennessee Microbials Compliance Report

(Testing Method: qPCR & 3M Petrifilm & SIM Plate, CON-P-6000, CON-P-9000)

Date Tested: 12/27/2024

Analyte	LOD	Mass	Status
	CFU/g	CFU/g	Pass/Fail
Shigatoxigenic Escherichia coli (STEC)	31.62	ND	Pass
Salmonella	31.73	ND	Pass

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## Tennessee Mycotoxins Compliance Report

(Testing Method: LC/MS/MS, CON-P-5000)

Date Tested: 12/26/2024

Analyte	LOD	LOQ	LIMIT	MU	Mass	Status
	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	Pass/Fail
Aflatoxin B1	1.5000	5.0000	20.0	N/A	ND	Pass
Total Aflatoxins (B1, B2, G1, G2)	1.5000	5.0000	20.0	0.000	ND	Pass
Aflatoxin B2	1.5000	5.0000	20.0	N/A	ND	Pass
Aflatoxin G1	1.5000	5.0000	20.0	N/A	ND	Pass
Aflatoxin G2	1.5000	5.0000	20.0	N/A	ND	Pass
Ochratoxin A	6.0000	20.0000	20.0	N/A	ND	Pass

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## Tennessee Residual Solvents Compliance Report

(Testing Method: HS-GC/MS, CON-P-8000)

Date Tested: 12/26/2024

Analyte	LOD	LOQ	LIMIT	MU	Mass	Status
	PPM	PPM	PPM	PPM	PPM	Pass/Fail
Total Butanes (n-butane, iso-butane)	138.000	460.000	1000.0	N/A	ND	Pass
Total Xylenes (1,2-dimethylbenzene, 1,3-dimethylbenzene, 1,4-dimethylbenzene, ethylbenzene)	60.000	200.000	430.0	N/A	ND	Pass
Total Hexanes (n-hexane, 2-methylpentane, 3-methylpentane, 2,2-dimethylbutane, 2,3-dimethylbutane)	7.500	25.000	60.0	N/A	ND	Pass
Total Pentanes (n-pentane, iso-pentane, neo-pentane)	168.000	560.000	1000.0	N/A	ND	Pass
Heptane	300.000	1000.000	1000.0	N/A	ND	Pass
2-Propanol (IPA)	150.000	500.000	1000.0	N/A	ND	Pass
Acetone	75.000	250.000	1000.0	N/A	ND	Pass
Benzene	0.300	1.000	2.0	N/A	ND	Pass
Ethanol	300.000	1000.000	1000.0	N/A	<LOQ	Pass
Ethyl Acetate	75.000	250.000	1000.0	N/A	ND	Pass
Methanol	30.000	100.000	600.0	N/A	ND	Pass
Propane	300.000	1000.000	1000.0	N/A	ND	Pass
Toluene	30.000	100.000	180.0	N/A	ND	Pass

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## Tennessee Pesticides Compliance Report

(Testing Method: LC/MS/MS & HPLC-UV, CON-P-5000)  
 Date Tested: 12/26/2024

Analyte	LOD	LOQ	LIMIT	MU	Mass	Status	Analyte	LOD	LOQ	LIMIT	MU	Mass	Status
	PPM	PPM	PPM	PPM	PPM	Pass/Fail		PPM	PPM	PPM	PPM	PPM	Pass/Fail
Acephate	0.050	0.100	0.4	N/A	ND	Pass	Hexythiazox	0.050	0.100	1.0	N/A	ND	Pass
Chloromequat chloride	0.050	0.100	0.2	N/A	ND	Pass	Imazalil	0.050	0.100	0.2	N/A	ND	Pass
Spinosad	0.05	0.1	0.2	N/A	ND	Pass	Imidacloprid	0.100	0.200	0.4	N/A	ND	Pass
Abamectin	0.05	0.1	0.5	N/A	ND	Pass	Kresoxim	0.050	0.100	0.4	N/A	ND	Pass
Acequinocyl	0.050	0.100	2.0	N/A	ND	Pass	Methyl						
Acetamiprid	0.050	0.100	0.2	N/A	ND	Pass	Malathion	0.050	0.100	0.2	N/A	ND	Pass
Aldicarb	0.050	0.100	0.4	N/A	ND	Pass	Metalaxyl	0.050	0.100	0.2	N/A	ND	Pass
Azoxystrobin	0.050	0.100	0.2	N/A	ND	Pass	Methiocarb	0.050	0.100	0.2	N/A	ND	Pass
Bifenazate	0.050	0.100	0.2	N/A	ND	Pass	Methomyl	0.050	0.100	0.4	N/A	ND	Pass
Bifenthrin	0.050	0.100	0.2	N/A	ND	Pass	Myclobutanil	0.050	0.100	0.2	N/A	ND	Pass
Boscalid	0.050	0.100	0.4	N/A	ND	Pass	Naled	0.125	0.250	0.5	N/A	ND	Pass
Carbaryl	0.050	0.100	0.2	N/A	ND	Pass	Oxamyl	0.250	0.500	1.0	N/A	ND	Pass
Carbofuran	0.050	0.100	0.2	N/A	ND	Pass	Paclobutrazole	0.050	0.100	0.4	N/A	ND	Pass
Chlorantraniliprole	0.050	0.100	0.2	N/A	ND	Pass	Parathion	0.050	0.100	0.2	N/A	ND	Pass
Chlorfenapyr	0.050	0.100	1.0	N/A	ND	Pass	Methyl						
Chlorpyrifos	0.050	0.100	0.2	N/A	ND	Pass	Permethrins	0.050	0.100	0.2	N/A	ND	Pass
Clofentazine	0.050	0.100	0.2	N/A	ND	Pass	Phosmet	0.050	0.100	0.2	N/A	ND	Pass
Cyfluthrin	0.250	0.500	1.0	N/A	ND	Pass	Piperonyl	0.050	1.000	2.0	N/A	ND	Pass
Cypermethrin	0.250	0.500	1.0	N/A	ND	Pass	Butoxide						
Diazinon	0.050	0.100	0.2	N/A	ND	Pass	Prallethrin	0.050	0.100	0.2	N/A	ND	Pass
Dichlorvos (DDPV)	0.025	0.050	0.1	N/A	ND	Pass	Propiconazole	0.050	0.100	0.4	N/A	ND	Pass
Dimethoate	0.050	0.100	0.2	N/A	ND	Pass	Propoxur	0.050	0.100	0.2	N/A	ND	Pass
Ethoprophos	0.050	0.100	0.2	N/A	ND	Pass	Pyrethrins	0.250	0.500	1.0	N/A	ND	Pass
Etofenprox	0.050	0.100	0.4	N/A	ND	Pass	Pyridaben	0.050	0.100	0.2	N/A	ND	Pass
Etoxazole	0.050	0.100	0.2	N/A	ND	Pass	Spiromesifen	0.050	0.100	0.2	N/A	ND	Pass
Fenoxycarb	0.050	0.100	0.2	N/A	ND	Pass	Spirotetramat	0.050	0.100	0.2	N/A	ND	Pass
Fenpyroximate	0.050	0.100	0.4	N/A	ND	Pass	Spiroxamine	0.050	0.100	0.4	N/A	ND	Pass
Fipronil	0.050	0.100	0.4	N/A	ND	Pass	Tebuconazole	0.050	0.100	0.4	N/A	ND	Pass
Fonicamid	0.050	0.100	1.0	N/A	ND	Pass	Thiacloprid	0.050	0.100	0.2	N/A	ND	Pass
Fludioxonil	0.050	0.100	0.4	N/A	ND	Pass	Thiamethoxam	0.050	0.100	0.2	N/A	ND	Pass
							Trifloxystrobin	0.050	0.100	0.2	N/A	ND	Pass
							Daminozide	0.050	0.100	1.0	N/A	ND	Pass

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## Tennessee Heavy Metals Compliance Report

(Method of Analysis: ICP/MS, CON-P-7000)

Date Tested: 12/27/2024

Analyte	LOD	LOQ	LIMIT	MU	Mass	Status
	PPM	PPM	PPM	PPM	PPM	Pass/Fail
Arsenic	0.05	0.0962	0.4	N/A	ND	Pass
Cadmium	0.05	0.0962	0.4	N/A	ND	Pass
Lead	0.05	0.0962	1.0	N/A	ND	Pass
Mercury	0.05	0.0962	1.2	N/A	ND	Pass

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## Tennessee Cannabinoids Supplemental Report

Complete

(Testing Method: HPLC, CON-P-3000)  
 Date Tested: 12/26/2024

Analyte	LOD	LOQ	MU	Mass	Mass	Mass	
	mg/unit	mg/unit	mg/unit	mg/unit	mg/g	%	
Total CBD (CBDA * 0.877 + CBD)	0.076	0.112	0.055	8.003	2.000	0.200	
Δ-9-Tetrahydrocannabinolic Acid (Δ-9 THCVA)	0.396	0.592	N/A	ND	ND	ND	
Cannabidivarin (CBDV)	0.396	0.592	N/A	ND	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.396	0.592	N/A	ND	ND	ND	
Cannabidiol (CBD)	0.396	0.592	0.021	2.083	0.521	0.052	<div style="width: 5%;"></div>
Cannabidiolic Acid (CBDA)	0.396	0.592	0.034	6.750	1.688	0.169	<div style="width: 15%;"></div>
Cannabigerol (CBG)	0.396	0.592	N/A	ND	ND	ND	
Cannabigerolic Acid (CBGA)	0.396	0.592	0.003	0.676	0.169	0.017	<div style="width: 2%;"></div>
Cannabinol (CBN)	0.396	0.592	N/A	ND	ND	ND	
Cannabinolic Acid (CBNA)	0.396	0.592	N/A	ND	ND	ND	
Cannabichromene (CBC)	0.396	0.592	N/A	ND	ND	ND	
Cannabichromenic Acid (CBCA)	0.396	0.592	N/A	<LOQ	<LOQ	<LOQ	<div style="width: 0%;"></div>
<b>Total</b>				<b>9.509</b>	<b>2.378</b>	<b>0.238</b>	

Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Unit Size: 3.999 g Unit: 1 Gummy