

## Gary's Cherries

 Sample ID: SA-250210-56906  
 Batch: 1/22/2025  
 Type: Plant Material  
 Matrix: Plant - Flower  
 Unit Mass (g):

 Received: 01/24/2025  
 Completed: 01/28/2025

**Client**  
 Mood Wholesale, LLC  
 PO Box 667577  
 Charlotte, NC 28266  
 USA


### Summary

Test	Date Tested	Status
Cannabinoids	01/27/2025	Tested
Moisture	01/27/2025	Tested
Heavy Metals	01/28/2025	Tested
Microbials	01/27/2025	Tested
Mycotoxins	01/28/2025	Tested
Pesticides	01/28/2025	Tested

<b>0.167 %</b> Δ9-THC	<b>25.4 %</b> Δ9-THCA	<b>28.0 %</b> Total Cannabinoids	<b>11.80 %</b> Moisture Content	<b>Not Tested</b> Foreign Matter	<b>Yes</b> Internal Standard Normalization
--------------------------	--------------------------	-------------------------------------	------------------------------------	-------------------------------------	---

### Cannabinoids by HPLC-PDA

Analyte	LOD (%)	LOQ (%)	Result (% dry)	Result (mg/g dry)
CBC	0.00095	0.0028	ND	ND
CBCA	0.00181	0.0054	0.406	4.06
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.0024	ND	ND
CBDA	0.00043	0.0013	0.0559	0.559
CBDV	0.00061	0.0018	ND	ND
CBDVA	0.00021	0.0006	ND	ND
CBG	0.00057	0.0017	0.0438	0.438
CBGA	0.00049	0.0015	1.69	16.9
CBL	0.00112	0.0033	ND	ND
CBLA	0.00124	0.0037	ND	ND
CBN	0.00056	0.0017	ND	ND
CBNA	0.0006	0.0018	0.0630	0.630
CBT	0.0018	0.0054	ND	ND
Δ8-THC	0.00104	0.0031	ND	ND
Δ9-THC	0.00076	0.0023	0.167	1.67
Δ9-THCA	0.00084	0.0025	25.4	254
Δ9-THCV	0.00069	0.0021	ND	ND
Δ9-THCVA	0.00062	0.0019	0.144	1.44
<b>Total Δ9-THC</b>			<b>22.4276</b>	<b>224</b>
<b>Total</b>			<b>28.0</b>	<b>280</b>

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD;



 Generated By: Ryan Bellone  
 CCO  
 Date: 02/10/2025



 Tested By: Kelsey Rogers  
 Scientist  
 Date: 01/27/2025

 ISO/IEC 17025:2017 Accredited  
 Accreditation #108651


## Gary's Cherries

 Sample ID: SA-250210-56906  
 Batch: 1/22/2025  
 Type: Plant Material  
 Matrix: Plant - Flower  
 Unit Mass (g):

 Received: 01/24/2025  
 Completed: 01/28/2025

**Client**  
 Mood Wholesale, LLC  
 PO Box 667577  
 Charlotte, NC 28266  
 USA

## Heavy Metals by ICP-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Arsenic	0.002	0.02	ND
Cadmium	0.001	0.02	<LOQ
Lead	0.002	0.02	0.0710
Mercury	0.012	0.05	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



 Generated By: Ryan Bellone  
 CCO

Date: 02/10/2025



 Tested By: Chris Farman  
 Scientist

Date: 01/28/2025



## Gary's Cherries

 Sample ID: SA-250210-56906  
 Batch: 1/22/2025  
 Type: Plant Material  
 Matrix: Plant - Flower  
 Unit Mass (g):

 Received: 01/24/2025  
 Completed: 01/28/2025

**Client**  
 Mood Wholesale, LLC  
 PO Box 667577  
 Charlotte, NC 28266  
 USA

## Pesticides by LC-MS/MS and GC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Abamectin	30	100	ND	Hexythiazox	30	100	ND
Acetamiprid	30	100	ND	Imazalil	30	100	ND
Aldicarb	30	100	ND	Imidacloprid	30	100	ND
Azoxystrobin	30	100	ND	Kresoxim methyl	30	100	ND
Bifenazate	30	100	ND	Malathion	30	100	ND
Bifenthrin	30	100	<LOQ	Metalaxyl	30	100	ND
Boscalid	30	100	ND	Methiocarb	30	100	ND
Carbaryl	30	100	ND	Mevinphos	30	100	ND
Carbofuran	30	100	ND	Myclobutanil	30	100	ND
Chloranthraniliprole	30	100	ND	Naled	30	100	ND
Chlorfenapyr	30	100	ND	Oxamyl	30	100	ND
Chlorpyrifos	30	100	ND	Paclobutrazol	30	100	ND
Clofentezine	30	100	ND	Permethrin	30	100	ND
Coumaphos	30	100	ND	Phosmet	30	100	ND
Diazinon	30	100	ND	Piperonyl Butoxide	30	100	ND
Dichlorvos	30	100	ND	Prallethrin	30	100	ND
Dimethoate	30	100	ND	Propiconazole	30	100	ND
Dimethomorph	30	100	ND	Propoxur	30	100	ND
Ethoprophos	30	100	ND	Pyrethrins	30	100	ND
Etofenprox	30	100	ND	Pyridaben	30	100	ND
Etoxazole	30	100	ND	Spinetoram	30	100	ND
Fenhexamid	30	100	ND	Spinosad	30	100	ND
Fenoxycarb	30	100	ND	Spiromesifen	30	100	ND
Fenpyroximate	30	100	ND	Spirotetramat	30	100	ND
Fipronil	30	100	ND	Spiroxamine	30	100	ND
Fludioxonil	30	100	ND	Tebuconazole	30	100	ND
				Thiacloprid	30	100	ND
				Thiamethoxam	30	100	ND
				Trifloxystrobin	30	100	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



 Generated By: Ryan Bellone  
 CCO  
 Date: 02/10/2025



 Tested By: Anthony Mattingly  
 Scientist  
 Date: 01/28/2025


## Gary's Cherries

Sample ID: SA-250210-56906  
 Batch: 1/22/2025  
 Type: Plant Material  
 Matrix: Plant - Flower  
 Unit Mass (g):

Received: 01/24/2025  
 Completed: 01/28/2025

**Client**  
 Mood Wholesale, LLC  
 PO Box 667577  
 Charlotte, NC 28266  
 USA

## Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
B1	1	5	ND
B2	1	5	ND
G1	1	5	ND
G2	1	5	ND
Ochratoxin A	1	5	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Generated By: Ryan Bellone  
 CCO  
 Date: 02/10/2025



Tested By: Anthony Mattingly  
 Scientist  
 Date: 01/28/2025



## Gary's Cherries

Sample ID: SA-250210-56906  
 Batch: 1/22/2025  
 Type: Plant Material  
 Matrix: Plant - Flower  
 Unit Mass (g):

Received: 01/24/2025  
 Completed: 01/28/2025

**Client**  
 Mood Wholesale, LLC  
 PO Box 667577  
 Charlotte, NC 28266  
 USA

## Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
Total aerobic count	100	19400	
Total coliforms	10	30.0	
Generic E. coli	10	ND	
Salmonella spp.	1		Not Detected per 1 gram
Shiga-toxin producing E. coli (STEC)	1		Not Detected per 1 gram

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone  
 CCO  
 Date: 02/10/2025



Tested By: Natalia Wright  
 Laboratory Technician  
 Date: 01/27/2025

