

## Heartland Green Solutions LLC

1738 E 7th St  
Tulsa, OK 74104  
baron.benz@heartlandgreensolutions.com  
(918) 764-9485  
Lic. #GAAA-NKBE-2BCO

Sample: 2108HTL1924.8384

Strain: Mountain Top Mint  
Batch#: 4403; Batch Size: g; Lot ID:  
Sample Received: 08/23/2021; Report Created: 08/25/2021  
Sampled by: ; Client Rep:  
Sample Storage Environment:

## Mountain Top Mint


Plant, Flower - Cured, Other  
Harvest Process Lot: ; METRC Batch: ; METRC Sample:



## Summary

<b>Complete</b> <i>Total THC: 21.43%</i> Cannabinoids	<b>Complete</b> <i>24,662.30 PPM</i> Terpenes	<b>Pass</b> Pesticides	<b>Not Tested</b> Solvents	<b>Pass</b> Microbials
<b>Pass</b> Moisture	<b>Pass</b> Water Activity	<b>Pass</b> Heavy Metals	<b>Pass</b> Foreign Matter	<b>Not Tested</b> Mycotoxins

105 E. Ray Fine Blvd  
Roland, OK  
(918) 571-8757  
<http://www.highertesting.com>  
Lic# LAAA-VK6A-DPMO

  
Ian Miller  
Laboratory Director

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### Cannabinoids: HT-SOP-14

Complete

21.43%		ND		25.22%	
Total THC		Total CBD		Total Cannabinoids	
Analyte	LOD	LOQ	Results	Results	
	PPM	PPM	%	mg/g	
THCa	3750.00	7500.00	22.88	228.8	
Δ9-THC	3750.00	7500.00	1.37	13.7	
Δ8-THC	625.00	1250.00	0.18	1.8	
THCV	625.00	1250.00	ND	ND	
CBDa	3750.00	7500.00	ND	ND	
CBD	3750.00	7500.00	ND	ND	
CBDV	625.00	1250.00	ND	ND	
CBN	3750.00	7500.00	ND	ND	
CBGa	625.00	1250.00	0.65	6.5	
CBG	625.00	1250.00	<LOQ	<LOQ	
CBC	625.00	1250.00	0.14	1.4	
Total			25.22	252.2	

Date Tested: 08/24/2021

Notes:  
Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD; Results are being calculated on a dry-weight basis.

### Foreign Matter: HT-SOP-21

Pass

Status: Not Detected

Notes:

Moisture (HT-SOP-30)

10.0%

Pass

Water Activity (HT-SOP-31)

0.47 aw

Pass

Limit: 0.65 Aw

### Microbials: HT-SOP-22

Pass

Analyte	LOQ	Limit	Results	Status
	CFU/g	CFU/g	CFU/g	
Aspergillus flavus		0	ND	Pass
Aspergillus fumigatus		0	ND	Pass
Aspergillus niger		0	ND	Pass
Aspergillus terreus		0	ND	Pass
Salmonella		0	ND	Pass
Shiga Toxin E. Coli		0	ND	Pass
Staphylococcus aureus		0	ND	Pass
Yeast & Mold		10000	320	Pass

Date Tested: 08/25/2021

### Heavy Metals: HT-SOP-20

Pass

Analyte	LOD	LOQ	Limit	Results	Status
	PPB	PPB	PPB	PPB	
Arsenic	120	120	200	ND	Pass
Cadmium	120	120	200	ND	Pass
Lead	400	400	500	ND	Pass
Mercury	60	0	100	ND	Pass

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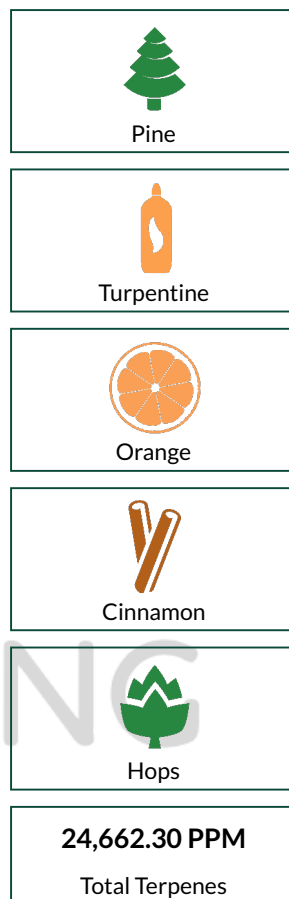


## Terpenes: HT-SOP-17

## Primary Aromas

Analyte	LOD	LOQ	Results	Results	Status
	PPM	PPM	PPM	%	
α-Pinene	25.00	50.00	6797.40	0.68	Tested
Terpinolene	25.00	50.00	3796.96	0.38	Tested
β-Pinene	25.00	50.00	3303.79	0.33	Tested
Limonene	25.00	50.00	2464.68	0.25	Tested
β-Caryophyllene	25.00	50.00	2102.39	0.21	Tested
β-Myrcene	25.00	50.00	1621.38	0.16	Tested
α-Bisabolol	25.00	50.00	823.19	0.08	Tested
Guaiol	25.00	50.00	739.30	0.07	Tested
Linalool	25.00	50.00	709.72	0.07	Tested
trans-Ocimene	25.00	50.00	707.84	0.07	Tested
α-Humulene	25.00	50.00	608.13	0.06	Tested
δ-3-Carene	25.00	50.00	238.04	0.02	Tested
Caryophyllene Oxide	25.00	50.00	214.29	0.02	Tested
Camphene	25.00	50.00	140.42	0.01	Tested
α-Terpinene	25.00	50.00	140.03	0.01	Tested
γ-Terpinene	25.00	50.00	114.41	0.01	Tested
Eucalyptol	25.00	50.00	70.77	0.01	Tested
Isopulegol	25.00	50.00	69.56	0.01	Tested
cis-Nerolidol	250.00	500.00	ND	ND	Tested
cis-Ocimene	25.00	50.00	<LOQ	<LOQ	Tested
Geraniol	250.00	500.00	<LOQ	<LOQ	Tested
Nerolidol	250.00	500.00	<LOQ	<LOQ	Tested
Phytol	250.00	500.00	ND	ND	Tested
p-Cymene	25.00	50.00	ND	ND	Tested
trans-Nerolidol	250.00	500.00	<LOQ	<LOQ	Tested
<b>Total</b>			<b>24662.30</b>	<b>2.47</b>	

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Amanda Rigdon  
Chief Scientific Officer

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### Pesticides: HT-SOP-18


Pass

Analyte	LOD	LOQ	Results	Status	Analyte	LOD	LOQ	Results	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Abamectin	0.094	0.100	ND	Pass	Myclobutanil	0.100	0.100	ND	Pass
Avermectin-B1a	0.094	0.094	ND	Tested	Permethrins	0.027	0.100	ND	Pass
Avermectin-B1b	0.100	0.100	ND	Tested	Spinosad	0.025	0.100	ND	Pass
Azoxystrobin	0.100	0.100	ND	Pass	Spinosyn A	0.072	0.072	ND	Tested
Bifenazate	0.100	0.100	ND	Pass	Spinosyn D	0.025	0.025	ND	Tested
cis-Permethrin	0.027	0.027	ND	Tested	Spiromesifen	0.100	0.100	ND	Pass
Etoazole	0.100	0.100	ND	Pass	Spirotetramat	0.100	0.100	ND	Pass
Imazalil	0.100	0.100	ND	Pass	Tebuconazole	0.100	0.100	ND	Pass
Imidacloprid	0.100	0.100	ND	Pass	Trans Permethrin	0.073	0.073	ND	Tested
Malathion	0.100	0.100	ND	Pass					

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