

1 of 8

Emerald Dreams

19801 E Admiral Pl Catoosa, OK 74015 emdreamok@gmail.com (918) 346-5062 Lic. #PAAA-N1TM-BMAU

Sample: 2008HTL0364.1104

Strain: Gorilla Glue #4

Batch#:; Batch Size: g

Sample Received: 08/20/2020; Report Created: 08/26/2020

Sampled by: , ; Client Rep: Sample Storage Environment:

Gorilla Glue #4

Concentrates & Extracts, Other, Other Harvest Process Lot: ; METRC Batch: ; METRC Sample:





Summary

Complete Total THC: 47.97%	Complete 3,748.44 PPM	Pass	Pass	Pass
Cannabinoids	Terpenes	Pesticides	Solvents	Microbials
Not Tested	Not Tested	Pass	Not Detected	Pass
Moisture	Water Activity	Heavy Metals	Foreign Matter	Mycotoxins

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47.97%

ND

Total THC

Total CBD

Cannabinoids: HPLC

Complete

Analyte	LOD	LOQ	Results	Results	
	PPM	PPM	%	mg/g	
THCa	15000.00	30000.00	50.40	504.0	
Δ9-	15000.00	30000.00	3.77	37.7	
THC					_
Δ8-	2500.00	5000.00	ND	ND	
THC			.,_	, , _	
THCV	2500.00	5000.00	ND	ND	
CBDa	15000.00	30000.00	ND	ND	
CBD	15000.00	30000.00	ND	ND	
CBDV	2500.00	5000.00	ND	ND.	
CBN	15000.00	30000.00	ND	ND	
CBGa	2500.00	5000.00	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBG	2500.00	5000.00	ND	ND	
CBC	2500.00	5000.00	ND	ND	
Total			54.17	541.7	

Date Tested: 08/25/2020

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Ian Miller Assistant Laboratory Director







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Terpenes: GC-MS

Analyte	LOQ	Results	Results
	PPM	PPM	%
β-Caryophyllene	50.00	1419.52	0.14
α-Bisabolol	50.00	741.01	0.07
α-Humulene	50.00	455.81	0.05
β-Myrcene	50.00	273.31	0.03
δ-Limonene	50.00	257.76	0.03
β-Pinene	50.00	214.93	0.02
Caryophyllene Oxide	50.00	205.22	0.02
α-Pinene	50.00	103.34	0.01
Linalool	50.00	77.53	0.01
α-Terpinene	50.00	ND	ND
Camphene	50.00	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
cis-Nerolidol	500.00	ND	ND
cis-Ocimene	50.00	ND	ND
δ-3-Carene	50.00	ND	ND
Eucalyptol	50.00	ND	ND
y-Terpinene	50.00	ND	ND
Geraniol	500.00	ND	ND
Guaiol	50.00	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Isopulegol	50.00	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
p-Cymene	50.00	ND	ND
Terpinolene	50.00	ND	ND
trans-Nerolidol	500.00	ND	ND
trans-Ocimene	50.00	ND	ND
Total		3748.44	0.37

Primary Aromas











3,748.44 PPM

Total Terpenes

Date Tested: 08/25/2020

Notes:

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Amanda Rigdon Chief Science Officer





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Microbials: qPCR

Pass

Analyte	Limit	Units	Status
	CFU/g	CFU/g	
Aspergillus flavus	O	NR	NT
Aspergillus fumigatus	0	NR	NT
Aspergillus niger	0	NR	NT
Aspergillus terreus	0	NR	NT
E. Coli	0	ND	Pass
Salmonella SPP	0	ND	Pass
Staphylococcus aureus	0	ND	Pass
Yeast & Mold	10000	ND	Pass

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Jennifer Hobbs Lab Director





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Heavy Metals: ICPMS

Pass

Analyte	Mass	LOQ	Limit	Status
	PPB	PPB	PPB	_
Arsenic	1	0	200	Pass
Cadmium	3	1	400	Pass
Lead	29	0	1000	Pass
Mercury	ND	0	400	Pass







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Mycotoxins: LC-MS/MS

Pass

Analyte	LOQ	Limit	Units	Status
	PPB	PPB	PPB	
B1	10	20	ND	Pass
B2	10	20	ND	Pass
G1	10	20	ND	Pass
G2	10	20	ND	Pass
Ochratoxin A	10	20	ND	Pass
Total Aflatoxins	10	20	ND	Pass

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Residual Solvents: GC-MS

Pass

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	<u>. </u>
Acetone	50.000	1000.000	87.905	Pass
Benzene	1.000	2.000	ND	Pass
Butane	500.000		ND	Tested
Butanes	500.000	1000.000	ND	Pass
Ethanol	50.000		ND	Tested
Ethyl-Acetate	50.000		ND	Tested
Heptane	50.000		ND	Tested
Hexanes	5.000	60.000	ND	Pass
Isobutane	500.000		ND	Tested
Isopropanol	50.000	1000.000	ND	Pass
m-Xylene	10.000		ND	Tested
Methanol	50.000		126.285	Tested
o-Xylene	5.000		ND	Tested
p-Xylene	10.000		ND	Tested
Pentane	50.000	1000.000	ND	Pass
Propane	500.000	1000.000	ND	Pass
Toluene	50.000	180.000	ND	Pass
Xylenes	10.000	430.000	ND	Pass



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Pesticides: LC-MS/MS

Pass

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Abamectin	0.100	0.500	ND	Pass
Avermectin-B1a	0.100		ND	Tested
Avermectin-B1b	0.100		ND	Tested
Azoxystrobin	0.100	0.500	ND	Pass
Bifenazate	0.100	0.500	0.177	Pass
cis-Permethrin	0.100		ND	Tested
Etoxazole	0.100	0.500	ND	Pass
Imazalil	0.100	0.500	ND	Pass
Imidacloprid	0.100	0.500	ND	Pass
Malathion	0.100	0.500	ND	Pass
Myclobutanil	0.100	0.500	ND	Pass
Permethrins	0.100	0.500	ND	Pass
Spinosad	0.100	0.500	ND	Pass
Spinosyn A	0.100		ND	Tested
Spinosyn D	0.100		ND	Tested
Spiromesifen	0.200	0.500	ND	Pass
Spirotetramat	0.100	0.500	ND	Pass
Tebuconazole	0.100	0.500	ND	Pass
Trans Permethrin	0.100		ND	Tested



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