

510 N Sheridan Road Suite D | Tulsa, OK 74115 | (918) 520-3441 | OMMA #: LAAA-0095-HXSF

# **Report of Analysis**

**Report Status: Final** 

-2494

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Client Name: D9 Growing LLC

Address: 1427 E 4TH ST

Tulsa, OK 74120 **Strain:** White Skunk

Phone: Matrix

Matrix: Flower - Cured

OMMA #: GAAA-41NT-PLVM

Sample Batch

1A40E0100014692000001363

Collected:

T-1

Sample

Harvest/ Production:

12/02/2022 Weight:

Received:

Lab ID:

12/19/2022

**Special Notes:** 

No.	
	253

	Sumn	nary of	Results
Potency Profile	Potency Profile		
<u>Cannabinoid</u>	Weight %		
CBDV	ND		
CBDA	ND		
CBN	ND		
CBD	ND		
CBGA	0.947		
CBG	ND		
THCV	ND		
Δ9-THC	0.407		
Δ8-THC	ND		
THCA	21.5		
CBC	ND		
Total THC Delta-9(%)	19.3		
Total THC Delta-9(mg/g)	193		
Total Cannabinoids (%)	22.9		
Total Cannabinoids (mg/g)	229		

Microbiological Profile		
All Results	Pass	

Heavy Metals Screening			
All Results	Pass		

Moisture Content				
All Results	Pass			

Terpene Profile		
<u>Terpene</u>	Result %	
α-Pinene	< LOQ	
Camphene	< LOQ	
Myrcene	0.412	
a-Terpinene	< LOQ	
β-pinene	< LOQ	
3-Carene	< LOQ	
Ocimene	< LOQ	
Delta-limonene	0.179	
p-Cymene	< LOQ	
Eucalyptol	< LOQ	
γ-Terpinene	< LOQ	
Terpinolene	< LOQ	
Linalool	0.0989	
Isopulegol	< LOQ	
Geraniol	0.0777	
β-Caryophyllene	0.172	
Humulene	0.0788	
cis-Nerolidol	< LOQ	
trans-Nerolidol	0.0741	
Nerolidol	0.131	
Guaiol	< LOQ	
Caryophillene oxide	< LOQ	
α-Bisabolol	0.130	
Total Terpene %	1.54	

Pesticide Screening		
All Results	Pass	

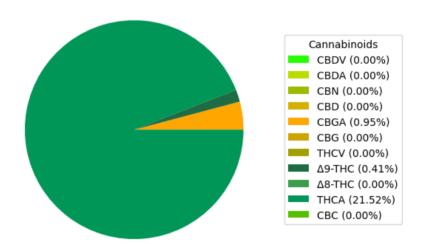
Filth and Foreign Materials Screening		
All Results	Pass	

## **Potency**

Date Completed: 12/22/2022 Instrument: Agilent 1100 (HPLC) - Agilent (DAD) Lab Tech: Andrea Burrows

Analyte	Weight (%)	Result (mg/g)	LOQ (mg/g)
CBDV	ND	ND	0.650
CBDA	ND	ND	0.650
CBN	ND	ND	0.650
CBD	ND	ND	0.650
CBGA	0.947	9.47	0.650
CBG	ND	ND	0.650
THCV	ND	ND	0.650
Δ9-ΤΗС	0.407	4.07	0.650
Δ8-ΤΗС	ND	ND	0.650
THCA	21.5	215	0.650
CBC	ND	ND	0.650
Total CBD	ND	ND	
Total THC	19.3	193	

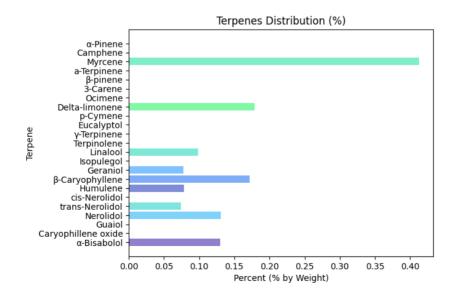
#### Cannabinoid Distribution (%)



### **Terpenoid**

Date Completed: 12/21/2022 Instrument: HP 6890 (GC) - Agilent (FID) Lab Tech: Kaleb Mertz

Analyte	Result (mg/g)	Result (%)	LOD (μg/mL)	LOQ (μg/mL)
α-Pinene	< LOQ	< LOQ	6.25	12.5
Camphene	< LOQ	< LOQ	6.25	12.5
Myrcene	4.12	0.412	6.25	12.5
a-Terpinene	< LOQ	< LOQ	6.25	12.5
β-pinene	< LOQ	< LOQ	6.25	12.5
3-Carene	< LOQ	< LOQ	6.25	12.5
Ocimene	< LOQ	< LOQ	6.25	12.5
Delta-limonene	1.79	0.179	6.25	12.5
p-Cymene	< LOQ	< LOQ	6.25	12.5
Eucalyptol	< LOQ	< LOQ	6.25	12.5
γ-Terpinene	< LOQ	< LOQ	6.25	12.5
Terpinolene	< LOQ	< LOQ	6.25	12.5
Linalool	0.989	0.0989	6.25	12.5
Isopulegol	< LOQ	< LOQ	6.25	12.5
Geraniol	0.777	0.0777	6.25	12.5
β-Caryophyllene	1.72	0.172	6.25	12.5
Humulene	0.788	0.0788	6.25	12.5
cis-Nerolidol	< LOQ	< LOQ	6.25	12.5
trans-Nerolidol	0.741	0.0741	6.25	12.5
Nerolidol	1.31	0.131	6.25	12.5
Guaiol	< LOQ	< LOQ	6.25	12.5
Caryophillene oxide	< LOQ	< LOQ	6.25	12.5
α-Bisabolol	1.30	0.130	6.25	12.5
Total Terpenes:	15.4	1.54		



NOTES: mg/L = ppm, µg/L = ppb. "<" denotes "less than". ND is non-detectable quantity.

This report of analysis may not be modified in any way, or reproduced except in full, without written approval from Transparent Testing. Results as reported relate only to samples as submitted, unless specifically noted otherwise. Measurement uncertainty is available upon request. The Limit of Detection (LOD) is the lowest limit at which the method can detect an analyte's presence as greater than zero. The Limit of Quantitation (LOQ) is the lowest limit at which the method is accurately able to quantify an analyte. The Threshold is the limit at which the Oklahoma Medical Marijuana Authority (OMMA) deems medical marijuana and marijuana-infused products as safe for use.



Analyte	Pass/Fail	Comments
Foreign Materials	Pass	N/A

Heavy Metals PASS

Date Completed: 12/22/2022 Instrument: Perkin Elmer Elan DRC II (ICP-MS) Lab Tech: Marchel Crawford

Analyte	Result (ppm)	Threshold (ppm)	LOD (ppm)	LOQ (ppm)	Pass/Fail
Cadmium	< LOQ	0.200	0.0500	0.100	Pass
Lead	< LOQ	0.500	0.125	0.250	Pass
Arsenic	0.178	0.200	0.0500	0.100	Pass
Mercury	< L0Q	0.100	0.0250	0.0500	Pass

## **Microbial Analysis**

**PASS** 

Date Completed: 12/22/2022 Instrument: Agilent AriaMx (qPCR) Lab Tech: Karen Lanham

Analyte	Result (CFU/g)	Threshold (CFU/g)	Pass/Fail
Escherichia Coli (E. Coli)	ND	1.00	Pass
Yeast/Mold	1220	10,000	Pass
Salmonella spp	ND	1.00	Pass
Aspergillus Niger	ND	1.00	Pass
Aspergillus Fumigatus	ND	1.00	Pass
Aspergillus Terreus	ND	1.00	Pass
Aspergillus Flavus	ND	1.00	Pass

Moisture Content PASS

Analyte Result (%) Pass/Fail

Moisture Content 11.8 Pass

Pesticide Profile PASS

Date Completed: 12/21/2022 Instrument: Agilent 1200 (HPLC) - Agilent 6460 (QQQ) Lab Tech: Kaleb Mertz

Analyte	Result (ppm)	LOQ (ppm)	Threshold (ppm)	Pass/Fail
Abamectin	ND	0.251	0.500	Pass
Azoxystrobin	ND	0.100	0.200	Pass
Bifenazate	ND	0.100	0.200	Pass
Etoxazole	ND	0.100	0.200	Pass
Imazalil	ND	0.100	0.200	Pass
Imidacloprid	ND	0.200	0.400	Pass
Malathion	ND	0.100	0.200	Pass
Myclobutanil	ND	0.100	0.200	Pass
Permethrin	ND	0.100	0.200	Pass
Spinosad	ND	0.100	0.200	Pass
Spiromesifen	ND	0.100	0.200	Pass
Spirotetramat	ND	0.100	0.200	Pass
Tebuconazole	ND	0.200	0.400	Pass

Water Activity PASS

Analyte	Finding	Threshold	Pass/Fail
Water Activity	0.434	0.65	Pass

**Approved By:** Lab Director Transparent Testing, LLC

12/22/2022