



RLD # - 1106 |

## Sample Garlic Breath (1)

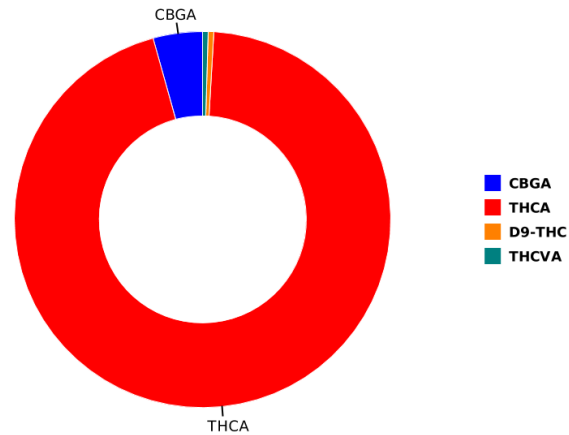
<b>Sample ID:</b>	NML_743	<b>Bio Track ID :</b>	6229899817042112	<b>Matrix:</b>	Flower
<b>Company:</b>	Aim High Enterprise LLC	<b>Batch ID:</b>	2400279589345042	<b>Primary Weight :</b>	6g
<b>Phone:</b>	6039866082			<b>Collected:</b>	28 Nov, 2023
<b>Email:</b>	richelleelberg@yahoo.com			<b>Received:</b>	28 Nov, 2023
<b>Address:</b>	9575 Bataan Hwy West, Las Cruces, NM 88012			<b>Reported:</b>	06 Dec, 2023

Lab Notes: Result reported for sample as received

## Cannabinoid Profile Analysis

Analyzed 05 Dec, 2023 10:24:59 AM | Instrument HPLC-PDA | Method TM-101  
 Uncertainty Measurement at 95% confidence level is 10%, k=2

Analytes	LOD (ppm)	LOQ (ppm)	Result %	Result (mg/g)
Cannabidivarinic acid (CBDVa)	0.030	0.092	ND	ND
Cannabidivarin (CBDV)	0.059	0.178	ND	ND
Cannabidiolic acid (CBDa)	0.045	0.135	<LoQ	<LoQ
Cannabidiol (CBD)	0.098	0.298	ND	ND
Cannabigerolic acid (CBGa)	0.048	0.146	1.0818	10.818
Cannabigerol (CBG)	0.096	0.292	<LoQ	<LoQ
Cannabinol (CBN)	0.063	0.191	ND	ND
Cannabichromenic acid (CBCa)	0.339	1.027	ND	ND
Cannabichromene (CBC)	0.115	0.347	ND	ND
D9-Tetrahydrocannabinolic acid (THCa)	0.147	0.447	24.3225	243.225
D9-Tetrahydrocannabinol (D9-THC)	0.204	0.618	0.1326	1.326
Tetrahydrocannabivarinic acid (THCVa)	0.075	0.227	0.1184	1.184
Tetrahydrocannabivarin (THCV)	0.101	0.305	ND	ND
D8-Tetrahydrocannabinol (D8-THC)	0.233	0.706	ND	ND
Total THC (THCa * 0.877 + THC)			21.4634	214.6343
Total CBD (CBDa * 0.877 + CBD)			<LoQ	<LoQ
Total CBG (CBGa * 0.877 + CBG)			0.9487	9.4874
Total Cannabinoids			22.5305	225.305



NR Not Reportable  
 ND Not Detected  
 N/A Not Applicable  
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 LOD Limit of Detection  
 LOQ Limit of Quantification  
 >ULOL Above upper limit of linearity  
 CFU/g Colony Forming Units per 1 gram  
 TNTC Too Numerous to Count  
 PPOS Presumptive Positive  
 NEG Not Detected



Scan the QR code to verify authenticity.

Authorized Signature

Dr. Archana R. Parameswar,  
 Laboratory Director  
 06 Dec, 2023 02:53:56 PM

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## MIB- Microbial Testing Analysis

Analyzed 05 Dec, 2023 02:51:59 PM | Instrument PCR | Method TM-109

Analyte Name	Limit (CFU/g)	Result CFU/g	Flag
Salmonella SPP	Present in 1 gram	Absent	Pass
Aspergillus fumigatus	Present in 1 gram	Absent	Pass
Aspergillus flavus	Present in 1 gram	Absent	Pass
Aspergillus niger	Present in 1 gram	Absent	Pass
Aspergillus terreus	Present in 1 gram	Absent	Pass
Shiga toxin-producing Escherichia Coli	Present in 1 gram	Absent	Pass

## PES- Pesticides Screening Analysis

Analyzed 05 Dec, 2023 02:54:48 PM | Instrument LC-MS/MS | Method TM-103

Analysis Comments : <LOQ denotes PASS

Analytes	LOD (ppb)	LOQ (ppb)	Result ug/g	Flag	Action Level (ug/g)
Abamectin	0.11	0.33	<LOQ		0.1
Acequinocyl	0.11	0.32	<LOQ		2
Bifenazate	0.01	0.03	<LOQ		0.2
Bifenthrin	0.02	0.06	<LOQ		0.1
Etoxazole	0.01	0.02	<LOQ		0.1
Imazalil	0.06	0.17	<LOQ		0.1
Imidacloprid	0.04	0.11	<LOQ		0.1
Myclobutanil	1.19	3.61	<LOQ		0.1
Paclobutrazole	0.02	0.06	<LOQ		0.04
Piperonyl butoxide	0.01	0.04	<LOQ		3
Pyrethrin-I	0.02	0.06	<LOQ		
Cinerin I	0.01	0.05	<LOQ		
Jasmolin I	0.02	0.05	<LOQ		
Pyrethrins			<LOQ		0.5
Spinosyn A	0.01	0.02	<LOQ		
Spinosyn D	0.00	0.01	<LOQ		
Spinosyn A, D			<LOQ		0.1
Spiromesifen	0.05	0.14	<LOQ		0.1
Spirotetramat	0.01	0.03	<LOQ		0.1
Trifloxystrobin	0.01	0.03	<LOQ		0.02

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## FVI- Visual Inspection

Analyzed 05 Dec, 2023 03:46:26 PM | Instrument Microscope | Method TM-108

Analyte Name	Result
<2% of Living or dead insects, hair, eggs or feces	Pass
<2% of Sand, Soil, Mold or Rocks	Pass

## TER- Terpenes Analysis

Analyzed 05 Dec, 2023 03:49:02 PM | Instrument HS-GC/MS | Method TM-102

Analyte Name	LOD (ppm)	LOQ (ppm)	Result %	Result mg/g
a-Pinene	0.84	2.54	0.141	1.42
Camphene	0.94	2.85	0.022	0.22
b-Myrcene	1.08	3.26	0.093	0.93
b-Pinene	1.11	3.38	0.133	1.33
3-Carene	0.46	1.40	N D	N D
a-Terpinene	1.18	3.57	N D	N D
a-ocimene	0.24	0.71	N D	N D
Limonene	0.73	2.21	0.566	5.66
p-cymene	0.68	2.07	N D	N D
cis-b-Ocimene	0.68	2.05	N D	N D
Eucalyptol	1.50	4.53	N D	N D
γ-Terpinene	0.57	1.72	N D	N D
Terpinolene	0.97	2.95	0.008	0.08
Linalool	1.83	5.55	0.075	0.75
Isopulegol	1.65	4.99	N D	N D
Geraniol	0.78	2.37	N D	N D
trans-b-Caryophyllene	0.91	2.76	0.556	5.56
α-Humulene	0.96	2.92	0.240	2.40
cis-Nerolidol	0.51	1.54	N D	N D
trans-Nerolidol	1.11	3.36	N D	N D
Guaiol	2.80	8.49	N D	N D
Caryophyllene Oxide	0.97	2.95	N D	N D
α-Bisabolol	2.50	7.56	0.082	0.82
<b>Total Terpene Concentration</b>			1.916	19.16

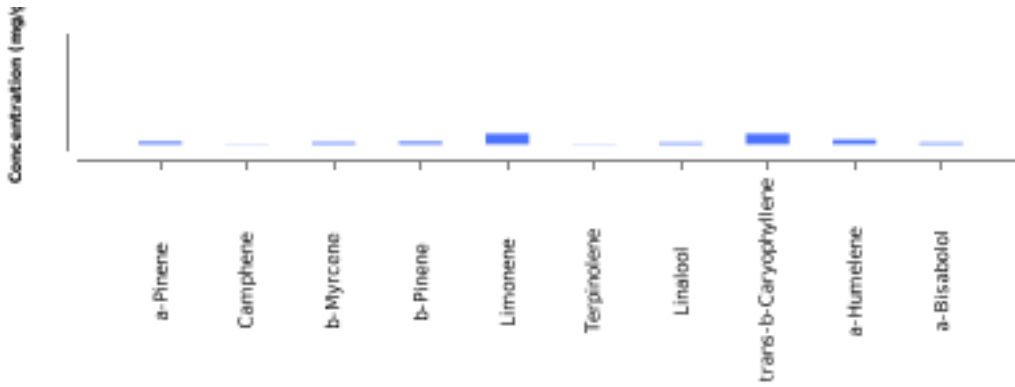
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Bluebonnet Labs

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