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Releaf Brands

8060 E 22nd St Tucson, AZ 85710 hannatempesta@gmail.com (650) 678-4037 Lic. #00000081DCPK00962019 Sample: 2403LVL0338.1907

Secondary License: 0000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624 Strain: A012 Malo Chango; Batch#: A012 Malo Chango; Batch Size: 11.95 g Sample Received: 03/08/2024; Report Created: 03/15/2024; Expires: 03/15/2025 Sampling Date: 03/01/2024; Sampling Time: 12; Sampling Person: Hanna Harvest Date: 02/14/2024; Manufacturing Date: 02/14/2024

A012 Malo Chango

Plant, Flower - Cured, Outdoor





13.39%

Total THC

ND

Total CBD

16.22%

7.34 mg/g

Total Terpenes

Complete

Moisture

Total Cannabinoids

Cannabinoids

Complete

1110100				
Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.163	14.425	144.25	
Δ9-ΤΗС	0.163	0.739	7.39	
Δ8-ΤΗС	0.163	ND	ND	
THCVa	0.163	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	0.163	ND	ND	
CBDa	0.163	ND	ND	
CBD	0.163	ND	ND	
CBDVa	0.163	ND	ND	
CBDV	0.163	ND	ND	
CBN	0.163	ND	ND	
CBGa	0.163	0.642	6.42	
CBG	0.163	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBCa	0.163	0.412	4.12	Q3
CBC	0.163	ND	ND	
Total		16.218	162.18	

Qualifiers: Date Tested: 03/09/2024 07:00 am

Total THC = THCa * 0.877 + d9-THC

Total CBD = CBDa * 0.877 + CBD
The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.

1525 N Granite Reef Rd Scottsdale, AZ (480) 867-1520 http://www.levelonelabs.com Lic# 00000004LCIG00024823

Matthew Schuberth **Laboratory Director**

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Terpenes

Analyte	LOQ	Mass	Mass(Qualifier
	mg/g	mg/g	%	
β-Caryophyllene	0.27	2.90	0.290	
δ-Limonene	0.27	1.95	0.195	
α-Humulene	0.14	0.93	0.093	
β-Myrcene	0.14	0.58	0.058	
α-Bisabolol	0.14	0.33	0.033	
α-Pinene	0.14	0.29	0.029	
Fenchol	0.14	0.21	0.021	
Caryophyllene	0.14	0.15	0.015	
Oxide	0.14	0.15	0.015	
3-Carene	0.27	ND	ND	
α-Cedrene	0.14	ND	ND	
α-Phellandrene	0.14	ND	ND	
α-Terpinene	0.14	ND	ND	
α-Terpineol	0.22	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
β-Eudesmol	0.14	ND	ND	
β-Pinene	0.27	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Borneol	0.41	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Camphene	0.14	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Camphor	0.55	ND	ND	
Cedrol	0.14	ND	ND	
cis-Nerolidol	0.27	ND	ND	
cis-Ocimene	0.04	ND	ND	
Citronellol	1.37	ND	ND	7

	- / \				
r	Analyte	LOQ	Mass	MassC	Qualifier
		mg/g	mg/g	%	
	Eucalyptol	0.14	ND	ND	
	Farnesene	0.02	ND	ND	
	Fenchone	0.27	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
	y-Terpinene	0.14	ND	ND	
	y-Terpineol	0.03	ND	ND	
	Geraniol	2.73	ND	ND	
	Geranyl Acetate	0.14	ND	ND	
	Guaiol	0.14	ND	ND	
	Isoborneol	1.37	ND	ND	
	Isopulegol	0.14	ND	ND	
	Linalool	0.27	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
	Menthol	0.14	ND	ND	
	Nerol	0.14	ND	ND	
	Pulegone	0.14	ND	ND	
	p-Cymene	0.14	ND	ND	
	Sabinene	0.14	ND	ND	
	Sabinene Hydrate	0.14	ND	ND	
	Terpinolene	0.27	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
	trans-Nerolidol	0.14	ND	ND	
	trans-Ocimene	0.09	ND	ND	
	Valencene	0.14	ND	ND	

Primary Aromas











Chamomile



7.34 mg/g

Total Terpenes

Qualifiers:

Date Tested: 03/10/2024 12:00 am

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Qualifying code Q3: For informational purposes only.



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A012 Malo Chango

Plant, Flower - Cured, Outdoor



Pass

Pesticides Analyte LOO Limit Units Qualifier LOC Units Qualifier Status Analyte Limit Status PPM PPM PPM PPM PPM PPM 0.040 0.030 1.000 Abamectin 0.500 ND Pass Hexythiazox ND Pass Acephate 0.400 ND Pass Imazalil ND **Pass** Acetamiprid ND Pass **Imidacloprid** 0.400 ND Pass Aldicarb 0.400 ND Pass Kresoxim Methyl 0.400 ND Pass Azoxystrobin 0.200 ND Pass Malathion 0.040 0.200 ND Pass Bifenazate 0.040 0.200 ND Pass Metalaxyl ND Pass Bifenthrin 0.040 0.200 ND Pass Methiocarb 0.040 0.200 ND Pass Boscalid 0.400 ND Pass Methomyl 0.400 ND Pass Carbaryl 0.200 ND Pass Myclobutanil ND **Pass** Carbofuran 0.200 ND Pass Naled 0.040 ND Pass Chlorantraniliprole ND **Pass** L1 M1 V1 Oxamyl ND **Pass** Chlorfenapyr 0.450 1.000 ND Pass Paclobutrazol 0.040 0.400 ND Pass Chlorpyrifos 0.200 ND Pass Permethrins 0.040 ND **Pass** M1 V1 Clofentezine 0.040 0.200 ND Pass **Phosmet** 0.040 0.200 ND Pass Cyfluthrin 0.440 1.000 ND Pass Piperonyl Butoxide 2.000 ND Pass Cypermethrin 0.040 1.000 ND Pass Prallethrin 0.040 0.200 ND Pass Daminozide 0.440 1.000 ND Pass Propiconazole 0.400 ND Pass Dichlorvos (DDVP) 0.100 ND Pass Propoxur ND Pass Diazinon 0.200 ND Pass **Pyrethrins** 0.450 1.000 ND Pass Dimethoate 0.200 ND Pass Pyridaben ND Pass 0.200 M2 Ethoprophos ND Pass Spinosad ND Pass Etofenprox 0.040 0.400 ND **Pass** Spiromesifen ND Pass 0.040 0.200 ND Pass Spirotetramat 0.040 0.200 ND Etoxazole **Pass** Fenoxycarb 0.200 ND Pass Spiroxamine 0.400 ND Pass Fenpyroximate 0.040 0.400 ND Pass Tebuconazole 0.040 0.400 ND Pass Fipronil 0.400 ND **Pass** Thiacloprid ND Pass Flonicamid 0.040 1.000 ND **Pass** Thiamethoxam 0.040 0.200 ND Pass Fludioxonil ND Pass Trifloxystrobin ND Pass

Herbicides Analyte Units Limit Status

Date Tested: 03/11/2024 07:00 am
Performed by LCMSMS per SOP-LM-021 and SOP-LM-022. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and pesticide limits set by AZDHS R9-17 Table 3.1. ADHS approved method for pesticide testing by LCMSMS for full list effective 5/1/2021



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Sampling Date: 03/01/2024; Sampling Time: 12; Sampling Person: Hanna
Harvest Date: 02/14/2024; Manufacturing Date: 02/14/2024

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Plant, Flower - Cured, Outdoor



Microbials Pass

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not Detected	in one gram	Pass	D1
Aspergillus terreus	Not Detected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	



Qualifiers:

Date Tested: 03/09/2024 12:00 am

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.



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Heavy Metals Pass

Analyte	Mass	Limit	Status	Qualifier
	PPM	PPM		
Arsenic	< 0.400	0.400	Pass	
Cadmium	< 0.400	0.400	Pass	
Lead	<1.000	1.000	Pass	
Mercury	<0.200	0.200	Pass	

LEVEL ONE

Qualifiers:

Date Tested: 03/15/2024 12:00 am

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Subcontracted through IAS. Approved for all analytes by ICP-OES. Inter Ag Services Inc. Registration Certificate Identification Number: 00000009LCSL00311854



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