

Powered by Confident LIMS

Releaf Brands

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

Sample: 2403LVL0338.1905

Secondary License: 0000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624 Strain: Mint Breath; Batch#: A011 Mint Breath; Batch Size: 11.12 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: 02/23/2024; Manufacturing Date: 02/23/2024

A011 Mint Breath

Plant, Flower - Cured, Outdoor



13.86%

Total THC

ND

Total CBD

16.35%

11.09 mg/g

Total Terpenes

Complete

Moisture

Total Cannabinoids

Cannabinoids

Complete

labiliolas				
Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.160	14.793	147.93	
Δ9-THC	0.160	0.884	8.84	
Δ8-THC	0.160	ND	ND	
THCVa	0.160	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	0.160	ND	ND	
CBDa	0.160	ND	ND	
CBD	0.160	ND	ND	
CBDVa	0.160	ND	ND	
CBDV	0.160	ND	ND	
CBN	0.160	ND	ND	
CBGa	0.160	0.362	3.62	
CBG	0.160	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBCa	0.160	0.311	3.11	Q3
CBC	0.160	ND	ND	
Total		16.350	163.50	

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

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com





Powered by Confident LIMS 2 of 5

Releaf Brands

8060 E 22nd St Tucson, AZ 85710 hannatempesta@gmail.com (650) 678-4037 Lic. #00000081DCPK00962019 Sample: 2403LVL0338.1905

Secondary License: 0000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624 Strain: Mint Breath; Batch#: A011 Mint Breath; Batch Size: 11.12 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: 02/23/2024; Manufacturing Date: 02/23/2024

A011 Mint Breath

Plant, Flower - Cured, Outdoor



Terpenes

<u>Analyte</u>	LOQ	Mass	MassQualifier
	mg/g	mg/g	%
δ-Limonene	0.20	3.59	0.359
β-Caryophyllene	0.20	3.07	0.307
α-Humulene	0.10	0.83	0.083
β-Myrcene	0.10	0.65	0.065
Fenchol	0.10	0.58	0.058
α-Pinene	0.10	0.57	0.057
β-Pinene	0.20	0.42	0.042
α-Terpineol	0.16	0.38	0.038
α-Bisabolol	0.10	0.27	0.027
cis-Ocimene	0.03	0.22	0.022
Linalool	0.20	0.21	0.021
Camphene	0.10	0.16	0.016
Caryophyllene Oxide	0.10	0.14	0.014
3-Carene	0.20	ND	ND
α-Cedrene	0.10	ND	ND
α-Phellandrene	0.10	ND	ND
α-Terpinene	0.10	ND	ND
β-Eudesmol	0.10	ND	ND
Borneol	0.30	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Camphor	0.40	ND	ND
Cedrol	0.10	ND	ND
cis-Nerolidol	0.20	ND	ND

r	Analyte	LOQ	Mass	MassC	ualifier
		mg/g	mg/g	%	
	Citronellol	0.99	ND	ND	
	Eucalyptol	0.10	ND	ND	
	Farnesene	0.02	ND	ND	
	Fenchone	0.20	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
	γ-Terpinene	0.10	ND	ND	
	y-Terpineol	0.02	ND	ND	
	Geraniol	1.98	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
	Gerany <mark>l Acet</mark> ate	0.10	ND	ND	
	Guaiol	0.10	ND	ND	
	Isoborneol	0.99	ND	ND	
	Isopulegol	0.10	ND	ND	
	Menthol	0.10	ND	ND	
	Nerol	0.10	ND	ND	
	Pulegone	0.10	ND	ND	
	p-Cymene	0.10	ND	ND	
	Sabinene	0.10	ND	ND	
	Sabinene Hydrate	0.10	ND	ND	
	Terpinolene	0.20	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
	trans-Nerolidol	0.10	ND	ND	
	trans-Ocimene	0.07	ND	ND	
	Valencene	0.10	ND	ND	

Primary Aromas



Lemon





Hops



3asil



11.09 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.



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

Matthew Schuberth Laboratory Director Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com





Powered by Confident LIMS 3 of 5

Releaf Brands

8060 E 22nd St Tucson, AZ 85710 hannatempesta@gmail.com (650) 678-4037 Lic. #00000081DCPK00962019 Sample: 2403LVL0338.1905

Secondary License: 0000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624 Strain: Mint Breath; Batch#: A011 Mint Breath; Batch Size: 11.12 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: 02/23/2024; Manufacturing Date: 02/23/2024

A011 Mint Breath

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 Abamectin 0.500 ND Pass Hexythiazox 1.000 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 M1 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 Pass Chlorpyrifos 0.200 ND Pass Permethrins 0.040 ND 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 0.200 ND Pass Etofenprox 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





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



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

Matthew Schuberth Laboratory Director

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com





Powered by Confident LIMS

Releaf Brands

8060 E 22nd St Tucson, AZ 85710 hannatempesta@gmail.com (650) 678-4037 Lic. #00000081DCPK00962019 Sample: 2403LVL0338.1905

Secondary License: 0000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624 Strain: Mint Breath; Batch#: A011 Mint Breath; Batch Size: 11.12 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: 02/23/2024; Manufacturing Date: 02/23/2024

A011 Mint Breath

Plant, Flower - Cured, Outdoor



Microbials **Pass**

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



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.



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

Matthew Schuberth Laboratory Director

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com





Powered by Confident LIMS

Releaf Brands

8060 E 22nd St Tucson, AZ 85710 hannatempesta@gmail.com (650) 678-4037 Lic. #00000081DCPK00962019 Sample: 2403LVL0338.1905

Secondary License: 0000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624 Strain: Mint Breath; Batch#: A011 Mint Breath; Batch Size: 11.12 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: 02/23/2024; Manufacturing Date: 02/23/2024

A011 Mint Breath

Plant, Flower - Cured, Outdoor



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	



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



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

Matthew Schuberth Laboratory Director Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com

