

**Releaf Brands**

8060 E 22nd St  
Tucson, AZ 85710  
hannatempesta@gmail.com  
(928) 460-1817  
Lic. #00000081DCPK00962019


**Sample: 2408LVL0975.4893**

Secondary License: 0000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624  
Strain: Hash Face; Batch Size: 201.39 g; External Batch ID: 178 Hash Face  
Sample Received: 08/05/2024; Report Created: 08/08/2024; Report Expiration: 08/08/2025  
Sampling Date: 08/02/2024; Sampling Time: 12; Sampling Person: Hanna  
Harvest Date: 07/22/2024; Manufacturing Date: 07/22/2024; External Lot ID: 00294 (4154 grams)  
Date of Pickup: Time Collected:

**178 Hash Face**

Plant, Flower - Cured, Indoor



	<b>21.96%</b>	<b>0.00%</b>	<b>25.04%</b>
	Total THC	Total CBD	
	<b>9.81 mg/g</b>	<b>Complete</b>	Total Cannabinoids (Q3)
	Total Terpenes (Q3)	5.9% Moisture (Q3)	

**Cannabinoids**

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.97	25.04	250.4	M1
Δ9-THC	0.97	ND	ND	M1
Δ8-THC	0.97	ND	ND	Q3
THCVa	0.97	<LOQ	<LOQ	Q3
THCV	0.97	ND	ND	Q3
CBDa	0.97	ND	ND	
CBD	0.97	ND	ND	
CBDVa	0.97	ND	ND	Q3
CBDV	0.97	ND	ND	Q3
CBN	0.97	ND	ND	Q3
CBGa	0.97	<LOQ	<LOQ	Q3
CBG	0.97	ND	ND	Q3
CBCa	0.97	ND	ND	Q3
CBC	0.97	ND	ND	Q3
<b>Total</b>		<b>25.04</b>	<b>250.4</b>	<b>Q3</b>

Qualifiers:  
Date Tested: 08/05/2024 12:00 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.

**Releaf Brands**

8060 E 22nd St  
Tucson, AZ 85710  
hannatempesta@gmail.com  
(928) 460-1817  
Lic. #00000081DCPK00962019

**Sample: 2408LVL0975.4893**

Secondary License: 0000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624  
Strain: Hash Face; Batch Size: 201.39 g; External Batch ID: 178 Hash Face  
Sample Received: 08/05/2024; Report Created: 08/08/2024; Report Expiration: 08/08/2025  
Sampling Date: 08/02/2024; Sampling Time: 12; Sampling Person: Hanna  
Harvest Date: 07/22/2024; Manufacturing Date: 07/22/2024; External Lot ID: 00294 (4154 grams)  
Date of Pickup: Time Collected:

**178 Hash Face**


Plant, Flower - Cured, Indoor




**Terpenes**

Analyte	LOQ	Result	Result	Qualifier	Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
β-Caryophyllene	0.19	4.00	0.400	Q3	Citronellol	0.95	ND	ND	Q3
α-Bisabolol	0.09	1.49	0.149	Q3	Eucalyptol	0.09	ND	ND	Q3
α-Humulene	0.09	1.42	0.142	Q3	Farnesene	0.02	ND	ND	Q3
β-Myrcene	0.09	0.99	0.099	Q3	Fenchone	0.19	<LOQ	<LOQ	Q3
δ-Limonene	0.19	0.69	0.069	Q3	γ-Terpinene	0.09	ND	ND	Q3
Linalool	0.19	0.44	0.044	Q3	γ-Terpineol	0.02	ND	ND	Q3
α-Terpineol	0.15	0.22	0.022	Q3	Geraniol	1.90	ND	ND	Q3
Fenchol	0.09	0.22	0.022	Q3	Geranyl Acetate	0.09	ND	ND	Q3
Caryophyllene Oxide	0.09	0.18	0.018	Q3	Guaiol	0.09	ND	ND	Q3
α-Pinene	0.09	0.16	0.016	Q3	Isoborneol	0.95	ND	ND	Q3
3-Carene	0.19	ND	ND	Q3	Isopulegol	0.09	ND	ND	Q3
α-Cedrene	0.09	ND	ND	Q3	Menthol	0.09	ND	ND	Q3
α-Phellandrene	0.09	ND	ND	Q3	Nerol	0.09	ND	ND	Q3
α-Terpinene	0.09	ND	ND	Q3	Pulegone	0.09	ND	ND	Q3
β-Eudesmol	0.09	ND	ND	Q3	p-Cymene	0.09	ND	ND	Q3
β-Pinene	0.19	<LOQ	<LOQ	Q3	Sabinene	0.09	ND	ND	Q3
Borneol	0.28	<LOQ	<LOQ	Q3	Sabinene Hydrate	0.09	ND	ND	Q3
Camphene	0.09	<LOQ	<LOQ	Q3	Terpinolene	0.19	ND	ND	Q3
Camphor	0.38	ND	ND	Q3	trans-Nerolidol	0.09	ND	ND	Q3
Cedrol	0.09	ND	ND	Q3	trans-Ocimene	0.06	ND	ND	Q3
cis-Nerolidol	0.19	ND	ND	Q3	Valencene	0.09	ND	ND	Q3
cis-Ocimene	0.03	ND	ND	Q3					


**Primary Aromas**




Cinnamon




Chamomile



Hops



Lemon



Lavender

**9.81 mg/g**

Total Terpenes

Qualifiers:  
Date Tested: 08/05/2024 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.



# Certificate of Analysis

Powered by Confident LIMS  
3 of 5

## Releaf Brands

8060 E 22nd St  
Tucson, AZ 85710  
hannatempesta@gmail.com  
(928) 460-1817  
Lic. #00000081DCPK00962019

Sample: 2408LVL0975.4893  
Secondary License: 0000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624  
Strain: Hash Face; Batch Size: 201.39 g; External Batch ID: 178 Hash Face  
Sample Received: 08/05/2024; Report Created: 08/08/2024; Report Expiration: 08/08/2025  
Sampling Date: 08/02/2024; Sampling Time: 12; Sampling Person: Hanna  
Harvest Date: 07/22/2024; Manufacturing Date: 07/22/2024; External Lot ID: 00294 (4154 grams)  
Date of Pickup: Time Collected:

## 178 Hash Face

Plant, Flower - Cured, Indoor



## Pesticides

Pass

Analyte	LOQ	Limit	Units	Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.040	0.500	ND	Pass		Hexythiazox	0.050	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass		Imazalil	0.050	0.200	ND	Pass	
Acetamiprid	0.050	0.200	ND	Pass		Imidacloprid	0.050	0.400	ND	Pass	
Aldicarb	0.050	0.400	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.050	0.200	ND	Pass		Malathion	0.050	0.200	ND	Pass	
Bifenazate	0.050	0.200	ND	Pass	M1	Metalaxyl	0.050	0.200	ND	Pass	
Bifenthrin	0.050	0.200	ND	Pass	M2	Methiocarb	0.040	0.200	ND	Pass	
Boscalid	0.040	0.400	ND	Pass		Methomyl	0.050	0.400	ND	Pass	
Carbaryl	0.050	0.200	ND	Pass		Myclobutanil	0.050	0.200	ND	Pass	
Carbofuran	0.050	0.200	ND	Pass		Naled	0.050	0.500	ND	Pass	
Chlorantraniliprole	0.050	0.200	ND	Pass		Oxamyl	0.050	1.000	ND	Pass	
Chlorfenapyr	0.470	1.000	ND	Pass		Pacllobutrazol	0.050	0.400	ND	Pass	
Chlorpyrifos	0.050	0.200	ND	Pass		Permethrins	0.050	0.200	ND	Pass	M2
Clofentezine	0.050	0.200	ND	Pass		Phosmet	0.050	0.200	ND	Pass	
Cyfluthrin	0.460	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.050	1.000	ND	Pass		Prallethrin	0.050	0.200	ND	Pass	
Daminozide	0.460	1.000	ND	Pass		Propiconazole	0.050	0.400	ND	Pass	M1
Dichlorvos (DDVP)	0.050	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	
Diazinon	0.050	0.200	ND	Pass		Pyrethrins	0.470	1.000	ND	Pass	
Dimethoate	0.050	0.200	ND	Pass		Pyridaben	0.050	0.200	ND	Pass	M2
Ethoprophos	0.050	0.200	ND	Pass	M2	Spinosad	0.050	0.200	ND	Pass	M2
Etofenprox	0.050	0.400	ND	Pass	M2	Spiromesifen	0.050	0.200	ND	Pass	M2
Etoxazole	0.050	0.200	ND	Pass		Spirotetramat	0.050	0.200	ND	Pass	M1
Fenoxycarb	0.050	0.200	ND	Pass		Spiroxamine	0.050	0.400	ND	Pass	
Fenpyroximate	0.050	0.400	ND	Pass		Tebuconazole	0.050	0.400	ND	Pass	M1
Fipronil	0.050	0.400	ND	Pass	M1	Thiacloprid	0.050	0.200	ND	Pass	
Flonicamid	0.050	1.000	ND	Pass		Thiamethoxam	0.050	0.200	ND	Pass	
Fludioxonil	0.050	0.400	ND	Pass		Trifloxystrobin	0.050	0.200	ND	Pass	

## Herbicides

Analyte	LOQ	Limit	Units	Status
---------	-----	-------	-------	--------

### Qualifiers:

Date Tested: 08/05/2024 12:00 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 Schubert  
Laboratory Manager

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



This product has been tested by Level One Labs, LLC using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Level One Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Level One Labs. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.



# Certificate of Analysis

Powered by Confident LIMS  
4 of 5

## Releaf Brands

8060 E 22nd St  
Tucson, AZ 85710  
hannatempesta@gmail.com  
(928) 460-1817  
Lic. #00000081DCPK00962019

## Sample: 2408LVL0975.4893

Secondary License: 0000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624  
Strain: Hash Face; Batch Size: 201.39 g; External Batch ID: 178 Hash Face  
Sample Received: 08/05/2024; Report Created: 08/08/2024; Report Expiration: 08/08/2025  
Sampling Date: 08/02/2024; Sampling Time: 12; Sampling Person: Hanna  
Harvest Date: 07/22/2024; Manufacturing Date: 07/22/2024; External Lot ID: 00294 (4154 grams)  
Date of Pickup: Time Collected:

## 178 Hash Face

Plant, Flower - Cured, Indoor



## Microbials

## Pass

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



Qualifiers:  
Date Tested: 08/05/2024 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 Manager

Confident LIMS  
All Rights Reserved  
[coa.support@confidentlims.com](mailto:coa.support@confidentlims.com)  
(866) 506-5866  
[www.confidentlims.com](http://www.confidentlims.com)



This product has been tested by Level One Labs, LLC using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Level One Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Level One Labs. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.



# Certificate of Analysis

Powered by Confident LIMS  
5 of 5

## Releaf Brands

8060 E 22nd St  
Tucson, AZ 85710  
hannatempesta@gmail.com  
(928) 460-1817  
Lic. #00000081DCPK00962019

## Sample: 2408LVL0975.4893

Secondary License: 0000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624  
Strain: Hash Face; Batch Size: 201.39 g; External Batch ID: 178 Hash Face  
Sample Received: 08/05/2024; Report Created: 08/08/2024; Report Expiration: 08/08/2025  
Sampling Date: 08/02/2024; Sampling Time: 12; Sampling Person: Hanna  
Harvest Date: 07/22/2024; Manufacturing Date: 07/22/2024; External Lot ID: 00294 (4154 grams)  
Date of Pickup: Time Collected:

## 178 Hash Face

Plant, Flower - Cured, Indoor



## Heavy Metals

### Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	<0.104	0.104	0.400	Pass	V1
Cadmium	0.152	0.104	0.400	Pass	V1
Lead	ND	0.104	1.000	Pass	V1
Mercury	ND	0.104	0.200	Pass	V1

# LEVEL ONE

Qualifiers:  
Date Tested: 08/08/2024 07:00 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.



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

Tim Kustron  
Technical Lab Director

Confident LIMS  
All Rights Reserved  
[coa.support@confidentlims.com](mailto:coa.support@confidentlims.com)  
(866) 506-5866  
[www.confidentlims.com](http://www.confidentlims.com)



This product has been tested by Level One Labs, LLC using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Level One Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Level One Labs. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.