

**Releaf Brands**


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

**Sample: 2403LVL0314.1783**

Secondary License: 0000144ESQK21738687 ; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624  
Strain: Hash Face; Batch#: 168 Hash Face ; Batch Size: 11.81 g  
Sample Received: 03/01/2024; Report Created: 03/08/2024; Expires: 03/08/2025  
Sampling Date: 02/29/2024; Sampling Time: 11:30; Sampling Person: Hanna  
Harvest Date: 02/13/2024; Manufacturing Date: 02/13/2024

**168 Hash Face #4**  
Plant, Flower - Cured, Indoor



	<b>15.64%</b>	<b>&lt;LOQ</b>	<b>19.00%</b>
	Total THC	Total CBD	
	<b>11.83 mg/g</b>	<b>Complete</b> 7.6%	Total Cannabinoids
	Total Terpenes	Moisture	

**Cannabinoids**

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.160	17.836	178.36	
Δ9-THC	0.160	<LOQ	<LOQ	
Δ8-THC	0.160	ND	ND	
THCVa	0.160	0.171	1.71	
THCV	0.160	ND	ND	
CBDa	0.160	<LOQ	<LOQ	
CBD	0.160	ND	ND	
CBDVa	0.160	ND	ND	
CBDV	0.160	ND	ND	
CBN	0.160	ND	ND	
CBGa	0.160	0.606	6.06	
CBG	0.160	<LOQ	<LOQ	
CBCa	0.160	0.382	3.82	Q3
CBC	0.160	ND	ND	
<b>Total</b>		<b>18.995</b>	<b>189.95</b>	

Qualifiers:  
Date Tested: 03/04/2024 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.

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## 168 Hash Face #4

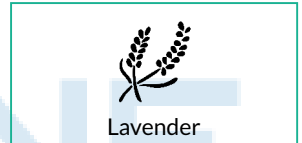
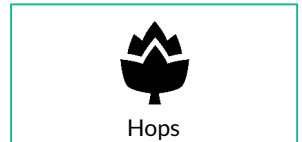
Plant, Flower - Cured, Indoor



## Terpenes

Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier
	mg/g	mg/g	%		mg/g	mg/g	%
β-Caryophyllene	0.18	5.81	0.581	cis-Ocimene	0.03	ND	ND
α-Humulene	0.09	1.80	0.180	Citronellol	0.90	ND	ND
β-Myrcene	0.09	0.94	0.094	Eucalyptol	0.09	ND	ND
δ-Limonene	0.18	0.93	0.093	Farnesene	0.01	ND	ND
α-Bisabolol	0.09	0.80	0.080	Fenchone	0.18	<LOQ	<LOQ
Linalool	0.18	0.54	0.054	γ-Terpinene	0.09	ND	ND
Fenchol	0.09	0.30	0.030	γ-Terpineol	0.02	ND	ND
α-Terpineol	0.15	0.22	0.022	Geraniol	1.80	ND	ND
α-Pinene	0.09	0.19	0.019	Geranyl Acetate	0.09	ND	ND
Caryophyllene Oxide	0.09	0.18	0.018	Guaiol	0.09	ND	ND
trans-Nerolidol	0.09	0.12	0.012	Isoborneol	0.90	ND	ND
3-Carene	0.18	ND	ND	Isopulegol	0.09	ND	ND
α-Cedrene	0.09	ND	ND	Menthol	0.09	ND	ND
α-Phellandrene	0.09	ND	ND	Nerol	0.09	ND	ND
α-Terpinene	0.09	ND	ND	Pulegone	0.09	ND	ND
β-Eudesmol	0.09	<LOQ	<LOQ	p-Cymene	0.09	ND	ND
β-Pinene	0.18	<LOQ	<LOQ	Sabinene	0.09	ND	ND
Borneol	0.27	<LOQ	<LOQ	Sabinene Hydrate	0.09	ND	ND
Camphene	0.09	<LOQ	<LOQ	Terpinolene	0.18	ND	ND
Camphor	0.36	ND	ND	trans-Ocimene	0.06	ND	ND
Cedrol	0.09	ND	ND	Valencene	0.09	ND	ND
cis-Nerolidol	0.18	ND	ND				

## Primary Aromas



**11.83 mg/g**  
Total Terpenes

Qualifiers:  
Date Tested: 03/06/2024 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

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## 168 Hash Face #4

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	0.030	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		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	L1 M1 V1	Oxamyl	0.050	1.000	ND	Pass	
Chlorfenapyr	0.460	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 V1
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	
Dichlorvos (DDVP)	0.050	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	
Diazinon	0.050	0.200	ND	Pass		Pyrethrins	0.460	1.000	ND	Pass	
Dimethoate	0.050	0.200	ND	Pass		Pyridaben	0.050	0.200	ND	Pass	
Ethoprophos	0.050	0.200	ND	Pass		Spinosad	0.050	0.200	ND	Pass	
Etofenprox	0.050	0.400	ND	Pass		Spiromesifen	0.050	0.200	ND	Pass	
Etoxazole	0.050	0.200	ND	Pass		Spirotetramat	0.050	0.200	ND	Pass	
Fenoxycarb	0.050	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.050	0.400	ND	Pass		Tebuconazole	0.050	0.400	ND	Pass	
Fipronil	0.040	0.400	ND	Pass		Thiacloprid	0.050	0.200	ND	Pass	
Flonicamid	0.050	1.000	ND	Pass		Thiamethoxam	0.050	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass		Trifloxystrobin	0.050	0.200	ND	Pass	

### Herbicides

Analyte	LOQ	Limit	Units	Status
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#### Qualifiers:

Date Tested: 03/06/2024 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

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coa.support@confidentlims.com  
(866) 506-5866  
www.confidentlims.com



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## 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: 03/04/2024 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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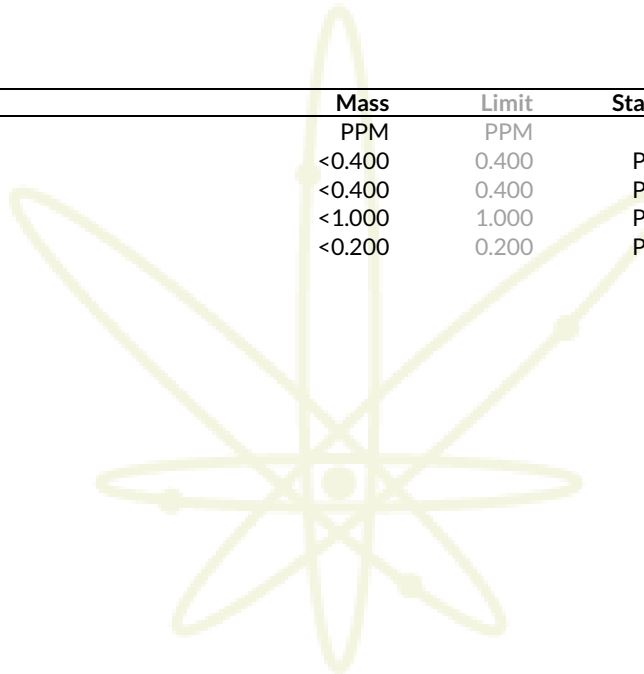
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## Heavy Metals

### Pass

Analyte	Mass PPM	Limit PPM	Status	Qualifier
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: 03/05/2024 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. Subcontracted through IAS. Approved for all analytes by ICP-OES. Inter Ag Services Inc. Registration Certificate Identification Number: 00000009LCSL00311854



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[coa.support@confidentlims.com](mailto:coa.support@confidentlims.com)  
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