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Releaf Brands

8060 E 22nd St Tucson, AZ 85710 hannatempesta@gmail.com (650) 678-4037 Lic. #0000081DCPK00962019

168 Kush Mints #4

Plant, Flower - Cured, Indoor

Sample: 2403LVL0314.1789 Secondary License: 0000144ESQK21738687 ; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624 Strain: Kush Mints; Batch#: 168 Kush Mints; Batch Size: 11.01 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



Complete

21.78% Total THC	ND Total CBD	26.43%
 19.72 mg/g Total Terpenes	Complete 7.8% Moisture	Total Cannabinoids

Cannahinoids

Carmabinolus				Complete
Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.158	24.346	243.46	
Δ9-THC	0.158	0.425	4.25	
Δ8-THC	0.158	ND	ND	
THCVa	0.158	0.210	2.10	
THCV	0.158	ND	ND	
CBDa	0.158	ND	ND	
CBD	0.158	ND	ND	
CBDVa	0.158	ND	ND	
CBDV	0.158	ND	ND	
CBN	0.158	ND	ND	
CBGa	0.158	0.774	7.74	
CBG	0.158	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBCa	0.158	0.674	6.74	Q3
CBC	0.158	ND	ND	
Total		26.428	264.28	

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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Terpenes

Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier
	mg/g	mg/g	%		mg/g	mg/g	%
β-Caryophyllene	0.20	5.77	0.577	cis-Ocimene	0.03	ND	ND
Farnesene	0.02	3.73	0.373	Citronellol	0.99	ND	ND
β-Myrcene	0.10	3.68	0 <mark>.368</mark>	Eucalyptol	0.10	ND	ND
δ-Limonene	0.20	2.63	0.263	Fenchone	0.20	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
α-Humulene	0.10	1.73	0.173	y-Terpinene	0.10	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Fenchol	0.10	0.42	0.042	y-Terpineol	0.02	ND	ND
α-Pinene	0.10	0.33	0.033	Geraniol	1.98	ND	ND
α-Terpineol	0.16	0.33	0.033	Geran <mark>yl A</mark> cetate	0.10	ND	ND
β-Pinene	0.20	0.30	0.030	Guaiol	0.10	ND	ND
α-Bisabolol	0.10	0.26	0.026	Isoborneol	0.99	ND	ND
Linalool	0.20	0.26	0.026	Isopulegol	0.10	ND	ND
Caryophyllene	0.10	0.14	0.016	Menthol	0.10	ND	ND
Oxide	0.10	0.10	0.010	Nerol	0.10	ND	ND
Camphene	0.10	0.12	0.012	Pulegone	0.10	ND	ND
3-Carene	0.20	ND	ND	p-Cymene	0.10	ND	ND
α-Cedrene	0.10	ND	ND	Sabinene	0.10	ND	ND
α-Phellandrene	0.10	ND	ND	Sabinene Hydrate	0.10	ND	ND
α-Terpinene	0.10	ND	ND	Terpinolene 🛛 🤟	0.20	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
β-Eudesmol	0.10	ND	ND	trans-Nerolidol	0.10	ND	ND
Borneol	0.30	<loq< td=""><td><loq< td=""><td>trans-Ocimene</td><td>0.07</td><td>ND</td><td>ND</td></loq<></td></loq<>	<loq< td=""><td>trans-Ocimene</td><td>0.07</td><td>ND</td><td>ND</td></loq<>	trans-Ocimene	0.07	ND	ND
Camphor	0.40	ND	ND	Valencene	0.10	ND	ND
Cedrol	0.10	ND	ND				
cis-Nerolidol	0.20	ND	ND				



Primary Aromas



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.



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Pass

Pesticides

1 concluco											
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	0.040	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass		Imazalil	0.050	0.200	ND	Pass	
Acetamiprid	0.040	0.200	ND	Pass		Imidacloprid	0.050	0.400	ND	Pass	
Aldicarb	0.050	0.400	ND	Pass		K <mark>r</mark> esoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.050	0.200	ND	Pass		Malathion	0.040	0.200	ND	Pass	
Bifenazate	0.050	0.200	ND	Pass	M1	Metalaxyl	0.040	0.200	ND	Pass	
Bifenthrin	0.040	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	0.040	0.500	ND	Pass	
Chlorantraniliprole	0.040	0.200	ND	Pass	L1 M1 <mark>V</mark> 1	Oxamyl	0.040	1.000	ND	Pass	
Chlorfenapyr	0.460	1.000	ND	Pass		Paclobutrazol	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	0.040	0.200	ND	Pass	
Cyfluthrin	0.450	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.050	1.000	ND	Pass		Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.450	1.000	ND	Pass		Propiconazole	0.050	0.400	ND	Pass	
Dichlorvos (DDVP)	0.040	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	0.040	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	0.040	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	0.040	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	



Qualifiers:

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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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	
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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Heavy Metals

Pass

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

ality LOO = 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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