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Releaf Brands Sample: 2404LVL0478.2630

8060 E 22nd St Secondary License: 0000144ESQK21738687 ; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624 Tucson, AZ 85710 Strain: Peanut Butter Diesel; Batch#: 170 Peanut Butter Diesel ; Batch Size: 11 g; External Batch ID: 170 Peanut Butter Diesel hannatempesta@gmail.com Sample Received: 04/01/2024; Report Created: 04/08/2024; Report Expiration: 04/08/2025

(650) 678-4037 Sampling Date: 03/31/2024; Sampling Time: 8:30; Sampling Person: Hanna Lic. #00000081DCPK00962019 Harvest Date: 03/18/2024; Manufacturing Date: ; External Lot ID: 00271

170 Peanut Butter Diesel #2

Plant, Flower - Cured, Indoor



17.76%

Total THC

25.29 mg/g

Total Terpenes

ND

Total CBD

Complete

Moisture

21.00%

Total Cannabinoids

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.163	19.680	196.80	M2
Δ9-ΤΗС	0.163	0.504	5.04	
Δ8-ΤΗС	0.163	ND	ND	
THCVa	0.163	<loq< td=""><td><loq< td=""><td>M2</td></loq<></td></loq<>	<loq< td=""><td>M2</td></loq<>	M2
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	0.563	5.63	
CBG	0.163	ND	ND	
CBCa	0.163	0.255	2.55	Q3
CBC	0.163	ND	ND	
Total		21.002	210.02	Q3

Qualifiers: Date Tested: 04/02/2024 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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Lic. #00000081DCPK00962019 Harvest Date: 03/18/2024; Manufacturing Date: ; External Lot ID: 00271

170 Peanut Butter Diesel #2

Plant, Flower - Cured, Indoor



Terpenes

Analyte	LOQ	Mass	MassC	Qualifier	Analyte	LOQ	Mass	MassC	Qualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
β-Caryophyllene	0.19	6.19	0.619	Q3	cis-Nerolidol	0.19	ND	ND	Q3
δ-Limonene	0.19	6.19	0.619	Q3	Citronellol	0.95	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
β-Myrcene	0.09	2.48	0.248	Q3	Eucalyptol	0.09	ND	ND	Q3
Farnesene	0.02	2.29	0.229	Q3	Fenchone	0.19	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
α-Humulene	0.09	1.99	0.199	Q3	γ-Terpinene	0.09	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
α-Pinene	0.09	1.67	0.167	Q3	y-Terpineol	0.02	ND	ND	Q3
α-Bisabolol	0.09	1.01	0.101	Q3	Geraniol	1.90	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
Fenchol	0.09	0.98	0.098	Q3	Gerany <mark>l Acet</mark> ate	0.09	ND	ND	Q3
cis-Ocimene	0.03	0.91	0.091	Q3	Guaiol	0.09	ND	ND	Q3
β-Pinene	0.19	0.66	0.066	Q3	Isoborneol	0.95	ND	ND	Q3
Linalool	0.19	0.33	0.033	Q3	Isopulegol	0.09	ND	ND	Q3
α-Terpineol	0.15	0.29	0.029	Q3	Menthol	0.09	ND	ND	Q3
Camphene	0.09	0.18	0.018	Q3	Nerol	0.09	ND	ND	Q3
Caryophyllene	0.09	0.12	0.012	Q3	Pulegone	0.09	ND	ND	Q3
Oxide	0.07	0.12	0.012	ŲS	p-Cymene	0.09	ND	ND	Q3
3-Carene	0.19	ND	ND	Q3	Sabinene	0.09	ND	ND	Q3
α-Cedrene	0.09	ND	ND	Q3	Sabinene Hydrate	0.09	ND	ND	Q3
α-Phellandrene	0.09	ND	ND	Q3	Terpinolene	0.19	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
α-Terpinene	0.09	ND	ND	Q3	trans-Nerolidol	0.09	ND	ND	Q3
β-Eudesmol	0.09	ND	ND	Q3	trans-Ocimene	0.06	ND	ND	Q3
Borneol	0.28	<loq< td=""><td><loq< td=""><td>Q3</td><td>Valencene</td><td>0.09</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Valencene</td><td>0.09</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	Valencene	0.09	ND	ND	Q3
Camphor	0.38	ND	ND	Q3					
Cedrol	0.09	ND	ND	Q3					

Primary Aromas





emon



Hops



Magnolia



25.29 mg/g

Total Terpenes

Qualifiers:

Date Tested: 04/03/2024 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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Sample: 2404LVL0478.2630 **Releaf Brands**

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hannatempesta@gmail.com

(650) 678-4037 Sampling Date: 03/31/2024; Sampling Time: 8:30; Sampling Person: Hanna Lic. #00000081DCPK00962019 Harvest Date: 03/18/2024; Manufacturing Date: ; External Lot ID: 00271

170 Peanut Butter Diesel #2

Plant, Flower - Cured, Indoor



Pass **Pesticides** Analyte LOO Qualifier Qualifier Limit Units Analyte Limit Units Status Status

Allalyte	LOQ	LIIIII	Ullits	Status	Qualifier	Allalyte	LUQ	LIIIIIL	Ullits	วเสเนร	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		l <mark>m</mark> azalil	0.050	0.200	ND	Pass	
Acetamiprid	0.040	0.200	ND	Pass		I <mark>m</mark> idacloprid	0.050	0.400	ND	Pass	
Aldicarb	0.040	0.400	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.050	0.200	ND	Pass		Malathion	0.040	0.200	ND	Pass	
Bifenazate	0.040	0.200	ND	Pass	M1	M <mark>e</mark> talaxyl	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		M <mark>e</mark> thomyl	0.050	0.400	ND	Pass	
Carbaryl	0.040	0.200	ND	Pass		Myclobutanil	0.050	0.200	ND	Pass	
Carbofuran	0.040	0.200	ND	Pass		Naled	0.040	0.500	ND	Pass	
Chlorantraniliprole	0.040	0.200	ND	Pass	L1 M1 V1	Oxamyl	0.040	1.000	ND	Pass	
Chlorfenapyr	0.450	1.000	ND	Pass	M1	Paclobutrazol Paclobutrazol	0.050	0.400	ND	Pass	
Chlorpyrifos	0.050	0.200	ND	Pass		Permethrins Permethrins	0.050	0.200	ND	Pass	
Clofentezine	0.040	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	M1	Propiconazole	0.040	0.400	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass	M1	Propoxur	0.050	0.200	ND	Pass	
Diazinon	0.050	0.200	ND	Pass		Pyrethrins	0.450	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 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	0.040	0.200	ND	Pass	
Flonicamid	0.050	1.000	ND	Pass		Thiamethoxam	0.040	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass		Trifloxystrobin	0.050	0.200	ND	Pass	



Date Tested: 04/02/2024 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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Matthew Schuberth Laboratory Director

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8060 E 22nd St
Tucson, AZ 85710
Strain: Peanut Butter Diesel; Batch#: 170 Peanut Butter Diesel; Batch Size: 11 g; External Batch ID: 170 Peanut Butter Diesel
hannatempesta@gmail.com
Sample Received: 04/01/2024; Report Created: 04/08/2024; Report Expiration: 04/08/2025
(650) 678-4037
Sampling Date: 03/31/2024; Sampling Time: 8:30; Sampling Person: Hanna
Lic. #00000081DCPK00962019
Harvest Date: 03/18/2024; Manufacturing Date: ; External Lot ID: 00271

170 Peanut Butter Diesel #2
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 <mark>D</mark> etected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	



Qualifiers:

Date Tested: 04/03/2024 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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170 Peanut Butter Diesel #2

Plant, Flower - Cured, Indoor



Heavy Metals Pass

Analyte	Mass	Limit	Status	Qualifier
	PPM	PPM		
Arsenic	<0.400	0.400	Pass	V1
Cadmium	<0.400	0.400	Pass	V1
Lead	<1.000	1.000	Pass	
Mercury	<0.200	0.200	Pass	



Qualifiers:

Date Tested: 04/05/2024 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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