

Releaf Brands


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

Sample: 2405LVL0656.3600

Secondary License: 0000144ESQK21738687 ; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624
Strain: Andres Las Bamba; Batch Size: 14.17 g; External Batch ID: 173 Andres Las Bamba
Sample Received: 05/13/2024; Report Created: 05/17/2024; Report Expiration: 05/17/2025
Sampling Date: 05/08/2024; Sampling Time: 12; Sampling Person: Hanna
Harvest Date: 04/30/2024; Manufacturing Date: 04/30/2024; External Lot ID: 00279

173 Andres Las Bamba
Plant, Flower - Cured, Indoor



	25.83%	ND	30.31%
	Total THC	Total CBD	
20.48 mg/g	Complete		
Total Terpenes	Moisture 7.1%		

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.151	28.678	286.78	
Δ9-THC	0.151	0.679	6.79	
Δ8-THC	0.151	ND	ND	Q3
THCVa	0.151	0.175	1.75	Q3
THCV	0.151	ND	ND	Q3
CBDa	0.151	ND	ND	
CBD	0.151	ND	ND	
CBDVa	0.151	<LOQ	<LOQ	Q3
CBDV	0.151	ND	ND	Q3
CBN	0.151	ND	ND	Q3
CBGa	0.151	0.496	4.96	Q3
CBG	0.151	<LOQ	<LOQ	Q3
CBCa	0.151	0.282	2.82	Q3
CBC	0.151	ND	ND	Q3
Total		30.310	303.10	Q3

Qualifiers:
Date Tested: 05/14/2024 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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Plant, Flower - Cured, Indoor




Terpenes

Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier		
	mg/g	mg/g	%		mg/g	mg/g	%		
β-Caryophyllene	0.19	4.99	0.499	Q3	cis-Nerolidol	0.19	ND	ND	Q3
Farnesene	0.02	4.52	0.452	Q3	Citronellol	0.94	<LOQ	<LOQ	Q3
δ-Limonene	0.19	4.12	0.412	Q3	Eucalyptol	0.09	<LOQ	<LOQ	Q3
α-Humulene	0.09	1.23	0.123	Q3	Fenchone	0.19	<LOQ	<LOQ	Q3
Linalool	0.19	1.08	0.108	Q3	γ-Terpinene	0.09	<LOQ	<LOQ	Q3
β-Myrcene	0.09	1.07	0.107	Q3	γ-Terpineol	0.02	ND	ND	Q3
Fenchol	0.09	0.83	0.083	Q3	Geraniol	1.88	<LOQ	<LOQ	Q3
α-Pinene	0.09	0.72	0.072	Q3	Geranyl Acetate	0.09	ND	ND	Q3
α-Terpineol	0.15	0.59	0.059	Q3	Guaiol	0.09	ND	ND	Q3
β-Pinene	0.19	0.47	0.047	Q3	Isoborneol	0.94	ND	ND	Q3
α-Bisabolol	0.09	0.34	0.034	Q3	Isopulegol	0.09	ND	ND	Q3
cis-Ocimene	0.03	0.25	0.025	Q3	Menthol	0.09	ND	ND	Q3
Camphene	0.09	0.17	0.017	Q3	Nerol	0.09	ND	ND	Q3
Caryophyllene Oxide	0.09	0.10	0.010	Q3	Pulegone	0.09	ND	ND	Q3
3-Carene	0.19	ND	ND	Q3	p-Cymene	0.09	ND	ND	Q3
α-Cedrene	0.09	ND	ND	Q3	Sabinene	0.09	ND	ND	Q3
α-Phellandrene	0.09	ND	ND	Q3	Sabinene Hydrate	0.09	<LOQ	<LOQ	Q3
α-Terpinene	0.09	ND	ND	Q3	Terpinolene	0.19	<LOQ	<LOQ	Q3
β-Eudesmol	0.09	<LOQ	<LOQ	Q3	trans-Nerolidol	0.09	ND	ND	Q3
Borneol	0.28	<LOQ	<LOQ	Q3	trans-Ocimene	0.06	ND	ND	Q3
Camphor	0.38	ND	ND	Q3	Valencene	0.09	ND	ND	Q3
Cedrol	0.09	ND	ND	Q3					


Primary Aromas




Cinnamon




Magnolia



Lemon



Hops



Lavender

20.48 mg/g
Total Terpenes

Qualifiers:
Date Tested: 05/15/2024 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. Qualifying code Q3: For informational purposes only.



Certificate of Analysis

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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	M2	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		Kresoxim 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		Metalaxyl	0.040	0.200	ND	Pass	
Bifenthrin	0.040	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	0.040	0.500	ND	Pass	
Chlorantraniliprole	0.040	0.200	ND	Pass		Oxamyl	0.040	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
Clofentezine	0.050	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.450	1.000	ND	Pass	M2	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)	0.050	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	L1 V1
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	V1
Etofenprox	0.050	0.400	ND	Pass	M2	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	0.050	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	
Fonicamid	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: 05/15/2024 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 Manager

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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: 05/15/2024 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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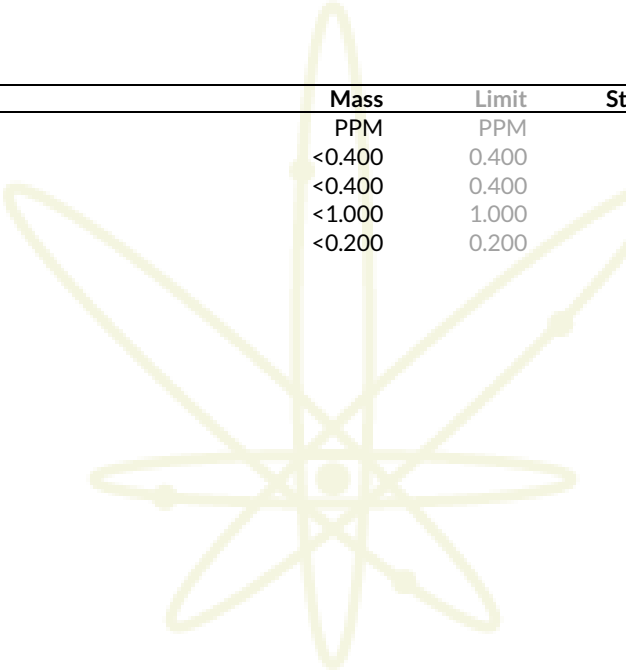
Plant, Flower - Cured, Indoor



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: 05/15/2024 07:00 am

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