

Releaf Brands

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


Sample: 2312LVL1427.7662

Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624
Strain: Purple Pineapple; Batch#: SG323 Purple Pineapple; Batch Size: 11.6 g
Sample Received: 12/22/2023; Report Created: 02/06/2024; Expires: 02/06/2025
Sampling Date: 12/22/2023; Sampling Time: 9; Sampling Person: Hanna
Harvest Date: 12/20/2023; Manufacturing Date: 12/20/2023

SG323 Purple Pineapple

Plant, Flower - Cured, Outdoor



	14.38%	ND	16.91%
	Total THC	Total CBD	
	11.51 mg/g	Complete 4.9%	Total Cannabinoids
	Total Terpenes	Moisture	

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.157	16.026	160.26	
Δ9-THC	0.157	0.323	3.23	
Δ8-THC	0.157	ND	ND	
THCVa	0.157	<LOQ	<LOQ	
THCV	0.157	ND	ND	
CBDa	0.157	ND	ND	
CBD	0.157	ND	ND	
CBDVa	0.157	ND	ND	
CBDV	0.157	ND	ND	
CBN	0.157	ND	ND	
CBGa	0.157	0.216	2.16	
CBG	0.157	ND	ND	
CBCa	0.157	0.346	3.46	Q3
CBC	0.157	ND	ND	
Total		16.910	169.10	

Qualifiers:
Date Tested: 12/22/2023 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	%
Farnesene	0.02	3.48	0.348	cis-Nerolidol	0.20	ND	ND
β-Caryophyllene	0.20	2.76	0.276	Citronellol	1.00	ND	ND
δ-Limonene	0.20	2.11	0.211	Eucalyptol	0.10	ND	ND
α-Humulene	0.10	0.71	0.071	Fenchone	0.20	ND	ND
Fenchol	0.10	0.44	0.044	γ-Terpinene	0.10	ND	ND
α-Pinene	0.10	0.36	0.036	γ-Terpineol	0.02	ND	ND
β-Myrcene	0.10	0.33	0.033	Geraniol	2.01	ND	ND
Linalool	0.20	0.31	0.031	Geranyl Acetate	0.10	ND	ND
α-Terpineol	0.16	0.28	0.028	Guaiol	0.10	ND	ND
β-Pinene	0.20	0.26	0.026	Isoborneol	1.00	ND	ND
cis-Ocimene	0.03	0.26	0.026	Isopulegol	0.10	ND	ND
Caryophyllene Oxide	0.10	0.21	0.021	Menthol	0.10	ND	ND
3-Carene	0.20	ND	ND	Nerol	0.10	ND	ND
α-Bisabolol	0.10	<LOQ	<LOQ	Pulegone	0.10	ND	ND
α-Cedrene	0.10	ND	ND	p-Cymene	0.10	ND	ND
α-Phellandrene	0.10	ND	ND	Sabinene	0.10	ND	ND
α-Terpinene	0.10	ND	ND	Sabinene Hydrate	0.10	ND	ND
β-Eudesmol	0.10	ND	ND	Terpinolene	0.20	<LOQ	<LOQ
Borneol	0.30	<LOQ	<LOQ	trans-Nerolidol	0.10	ND	ND
Camphene	0.10	<LOQ	<LOQ	trans-Ocimene	0.07	ND	ND
Camphor	0.40	ND	ND	Valencene	0.10	ND	ND
Cedrol	0.10	ND	ND				


Primary Aromas


 Magnolia


 Cinnamon


 Lemon


 Hops


 Basil

11.51 mg/g
Total Terpenes

Qualifiers:
Date Tested: 12/22/2023 07:00 am

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SG323 Purple Pineapple

Plant, Flower - Cured, Outdoor



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	0.040	0.200	ND	Pass	
Acetamiprid	0.040	0.200	ND	Pass		Imidacloprid	0.040	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		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	0.040	0.400	ND	Pass	
Carbaryl	0.040	0.200	ND	Pass		Myclobutanil	0.040	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		Oxamyl	0.040	1.000	ND	Pass	
Chlorfenapyr	0.440	1.000	ND	Pass		Pacllobutrazol	0.040	0.400	ND	Pass	
Chlorpyrifos	0.040	0.200	ND	Pass		Permethrins	0.040	0.200	ND	Pass	M2 V1
Clofentezine	0.040	0.200	ND	Pass	M2	Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.440	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.040	1.000	ND	Pass		Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.440	1.000	ND	Pass		Propiconazole	0.040	0.400	ND	Pass	M2
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Propoxur	0.040	0.200	ND	Pass	
Diazinon	0.040	0.200	ND	Pass		Pyrethrins	0.440	1.000	ND	Pass	
Dimethoate	0.040	0.200	ND	Pass		Pyridaben	0.040	0.200	ND	Pass	
Ethoprophos	0.040	0.200	ND	Pass	M2	Spinosad	0.040	0.200	ND	Pass	M2
Etofenprox	0.040	0.400	ND	Pass	M2	Spiromesifen	0.040	0.200	ND	Pass	
Etoxazole	0.040	0.200	ND	Pass		Spirotetramat	0.040	0.200	ND	Pass	
Fenoxycarb	0.040	0.200	ND	Pass	M2	Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	0.400	ND	Pass		Tebuconazole	0.040	0.400	ND	Pass	
Fipronil	0.040	0.400	ND	Pass		Thiacloprid	0.040	0.200	ND	Pass	
Flonicamid	0.040	1.000	ND	Pass		Thiamethoxam	0.040	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass		Trifloxystrobin	0.040	0.200	ND	Pass	

Herbicides

Analyte	LOQ	Limit	Units	Status
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Qualifiers:

Date Tested: 12/27/2023 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.



Certificate of Analysis

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Plant, Flower - Cured, Outdoor



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: 12/28/2023 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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Laboratory Director

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Heavy Metals

Pass

Analyte	Mass	Limit	Status	Qualifier
	PPM	PPM		
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: 12/28/2023 07:00 am

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