

Grow Sciences

Grow Sciences
Phoenix, AZ 85032
help@growsciences.com
(480) 442-5621
Lic. #00000114ESQS66067289


Sample: 2403LVL0423.2338

Secondary License: ; Chain of Distribution:
Strain: Platinum Garlic Cookies; Batch#: C.PG240131CT.HYD; Batch Size: 11 g
Sample Received: 03/22/2024; Report Created: 04/01/2024; Expires: 04/01/2025
Sampling Date: 03/22/2024; Sampling Time: 9; Sampling Person: MZ
Harvest Date: 11/13/2023; Manufacturing Date: 01/31/2024

Platinum Garlic Cookies Cartridge

Concentrates & Extracts, Live Resin, Butane



	81.15%	ND	89.32%
	Total THC	Total CBD	
	70.31 mg/g	Not Tested	Total Cannabinoids
	Total Terpenes	NT Moisture	

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.617	26.823	268.23	
Δ9-THC	0.617	57.627	576.27	
Δ8-THC	0.617	ND	ND	
THCVa	0.617	<LOQ	<LOQ	
THCV	0.617	<LOQ	<LOQ	
CBDa	0.617	ND	ND	
CBD	0.617	ND	ND	
CBDVa	0.617	ND	ND	
CBDV	0.617	ND	ND	
CBN	0.617	ND	ND	
CBGa	0.617	2.842	28.42	
CBG	0.617	0.663	6.63	
CBCa	0.617	1.362	13.62	Q3
CBC	0.617	<LOQ	<LOQ	
Total		89.318	893.18	Q3

Qualifiers:
Date Tested: 03/26/2024 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-Myrcene	0.41	18.90	1.890	Q3	Citronellol	4.05	ND	ND	Q3
β-Caryophyllene	0.81	18.14	1.814	Q3	Eucalyptol	0.41	ND	ND	Q3
δ-Limonene	0.81	17.52	1.752	Q3	Farnesene	0.07	ND	ND	Q3
α-Humulene	0.41	6.24	0.624	Q3	Fenchone	0.81	<LOQ	<LOQ	Q3
Fenchol	0.41	1.96	0.196	Q3	γ-Terpinene	0.41	ND	ND	Q3
α-Terpineol	0.66	1.71	0.171	Q3	γ-Terpineol	0.09	ND	ND	Q3
α-Pinene	0.41	1.61	0.161	Q3	Geraniol	8.10	ND	ND	Q3
α-Bisabolol	0.41	1.36	0.136	Q3	Geranyl Acetate	0.41	ND	ND	Q3
Linalool	0.81	1.28	0.128	Q3	Guaiol	0.41	ND	ND	Q3
β-Pinene	0.81	1.06	0.106	Q3	Isoborneol	4.05	ND	ND	Q3
Camphene	0.41	0.53	0.053	Q3	Isopulegol	0.41	ND	ND	Q3
3-Carene	0.81	ND	ND	Q3	Menthol	0.41	ND	ND	Q3
α-Cedrene	0.41	ND	ND	Q3	Nerol	0.41	ND	ND	Q3
α-Phellandrene	0.41	ND	ND	Q3	Pulegone	0.41	ND	ND	Q3
α-Terpinene	0.41	ND	ND	Q3	p-Cymene	0.41	ND	ND	Q3
β-Eudesmol	0.41	<LOQ	<LOQ	Q3	Sabinene	0.41	ND	ND	Q3
Borneol	1.22	<LOQ	<LOQ	Q3	Sabinene Hydrate	0.41	ND	ND	Q3
Camphor	1.62	ND	ND	Q3	Terpinolene	0.81	<LOQ	<LOQ	Q3
Caryophyllene	0.41	ND	ND	Q3	trans-Nerolidol	0.41	ND	ND	Q3
Oxide	0.41	ND	ND	Q3	trans-Ocimene	0.27	ND	ND	Q3
Cedrol	0.41	ND	ND	Q3	Valencene	0.41	ND	ND	Q3
cis-Nerolidol	0.81	ND	ND	Q3					
cis-Ocimene	0.12	ND	ND	Q3					


Primary Aromas


 Hops


 Cinnamon


 Lemon


 Basil


 Pine

70.31 mg/g
Total Terpenes

Qualifiers:
Date Tested: 03/27/2024 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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Residual Solvents

Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier
	PPM	PPM	PPM		
Acetone	361.920	1000.000	ND	Pass	M1
Acetonitrile	147.120	410.000	ND	Pass	M1
Benzene	0.720	2.000	ND	Pass	
Butanes	2408.020	5000.000	ND	Pass	
Chloroform	21.670	60.000	ND	Pass	M1
Dichloromethane	220.230	600.000	ND	Pass	M1
Ethanol	1795.690	5000.000	ND	Pass	M1
Ethyl-Acetate	1797.390	5000.000	ND	Pass	M1
Ethyl-Ether	1790.380	5000.000	ND	Pass	
Heptane	1792.990	5000.000	ND	Pass	L1
Hexanes	103.360	290.000	ND	Pass	L1 M1
Isopropanol	1787.270	5000.000	ND	Pass	M1
Isopropyl-Acetate	1790.580	5000.000	ND	Pass	
Methanol	1071.540	3000.000	ND	Pass	M1
Pentanes	1802.200	5000.000	ND	Pass	L1 M1
Toluene	322.480	890.000	ND	Pass	
Xylenes	772.670	2170.000	ND	Pass	

LEVEL ONE

Qualifiers:
Date Tested: 03/25/2024 07:00 am

Performed by GCMS-HS per SOP-LM-014. Methods used per AZDHS R9-17-404.03 and solvent limits set by AZDHS R9-17 Table 3.1. ADHS approved method for residual solvents by GCMS-HS for all listed analytes.



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Concentrates & Extracts, Live Resin, Butane



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	M2
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	M2	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	L1 V1	Oxamyl	0.040	1.000	ND	Pass	
Chlorfenapyr	0.440	1.000	ND	Pass	M2 R1	Pacllobutrazol	0.040	0.400	ND	Pass	
Chlorpyrifos	0.040	0.200	ND	Pass	M2	Permethrins	0.040	0.200	ND	Pass	M2
Clofentezine	0.040	0.200	ND	Pass	M2	Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.440	1.000	ND	Pass	M2	Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.040	1.000	ND	Pass	M2	Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.440	1.000	ND	Pass		Propiconazole	0.040	0.400	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	
Diazinon	0.040	0.200	ND	Pass		Pyrethrins	0.450	1.000	ND	Pass	M2
Dimethoate	0.040	0.200	ND	Pass		Pyridaben	0.040	0.200	ND	Pass	M1
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	M2
Etoxazole	0.040	0.200	ND	Pass		Spirotetramat	0.040	0.200	ND	Pass	
Fenoxycarb	0.040	0.200	ND	Pass		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: 03/28/2024 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
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Mycotoxins

Pass

Total Ochratoxins Date Tested: 03/27/2024
Total Aflatoxins Date Tested: 03/27/2024

Analyte	LOQ	Limit	Units	Status	Qualifier
	µg/kg	µg/kg	µg/kg		
Total Aflatoxins (B1 B2 G1 and G2)	4.00	20.00	<LOQ	Pass	
Total Ochratoxins (A and B)	2.00	20.00	3.27	Pass	

LEVEL ONE

TNTC = Too Numerous to Count. The lower limit of quantification for Aflatoxin is 4ppb and the lower limit of quantification for Ochratoxin is 2ppb unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: direct ELISA produced by Romer Labs and read on Bio-Tek 800TS microplate reader. Procedure followed SOP-LM-018. Methods used per AZDHS R9-17-404.03 and R9-17-404.04 and limits set by AZDHS R9-17 Table 3.1. ADHS approved method.



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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: 03/28/2024 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

Analyte	Mass PPM	Limit PPM	Status	Qualifier
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	

LEVEL ONE

Qualifiers:
Date Tested: 03/27/2024 07:00 am

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