

Hello Fresh Frozen

1 N 1st 7th Floor
Phoenix, AZ 85004
quon@hellofreshfrozen.com
(480) 717-7369
Lic. #00000127ESET80222360

Sample: 2307LVL0709.3689

Strain: Grape Royal
Batch#: 8800357389394759; Batch Size: 11 g
Sample Received: 07/07/2023; Report Created: 08/22/2023; Expires: 08/22/2024
Sampling Date: , Sampling Time:
Harvest Date: 06/16/2023; Manufacturing Date:

Grape Royal LR Disposable

Concentrates & Extracts, Live Resin, Butane



	74.28%	<LOQ	79.65%
	Total THC	Total CBD	
	73.43 mg/g	Not Tested NT	Total Cannabinoids
	Total Terpenes	Moisture	

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifiers
	%	%	mg/g	
THCa	0.627	18.518	185.18	
Δ9-THC	0.627	58.041	580.41	
Δ8-THC	0.627	ND	ND	
THCVa	0.627	<LOQ	<LOQ	
THCV	0.627	<LOQ	<LOQ	
CBDa	0.627	<LOQ	<LOQ	
CBD	0.627	ND	ND	
CBDVa	0.627	ND	ND	
CBDV	0.627	ND	ND	
CBN	0.627	<LOQ	<LOQ	
CBGa	0.627	2.417	24.17	
CBG	0.627	0.676	6.76	
CBC	0.627	<LOQ	<LOQ	
Total		79.653	796.53	

Qualifiers:
Date Tested: 07/07/2023 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	MassQualifiers	Analyte	LOQ	Mass	MassQualifiers
	mg/g	mg/g	%		mg/g	mg/g	%
δ-Limonene	0.78	20.75	2.075	Cedrol	0.39	ND	ND
β-Myrcene	0.39	16.27	1.627	cis-Nerolidol	0.78	ND	ND
β-Caryophyllene	0.78	11.77	1.177	Citronellol	3.88	ND	ND
trans-Ocimene	0.26	7.60	0.760	Eucalyptol	0.39	ND	ND
α-Pinene	0.39	3.74	0.374	Farnesene	0.06	ND	ND
α-Humulene	0.39	3.54	0.354	Fenchone	0.78	<LOQ	<LOQ
Fenchol	0.39	2.08	0.208	γ-Terpinene	0.39	<LOQ	<LOQ
α-Terpineol	0.63	1.52	0.152	γ-Terpineol	0.08	ND	ND
Linalool	0.78	1.50	0.150	Geraniol	7.76	ND	ND
β-Pinene	0.78	1.30	0.130	Geranyl Acetate	0.39	ND	ND
α-Bisabolol	0.39	0.97	0.097	Guaiol	0.39	<LOQ	<LOQ
β-Eudesmol	0.39	0.77	0.077	Isoborneol	3.88	ND	ND
trans-Nerolidol	0.39	0.75	0.075	Isopulegol	0.39	ND	ND
Camphene	0.39	0.47	0.047	Menthol	0.39	ND	ND
cis-Ocimene	0.11	0.40	0.040	Nerol	0.39	ND	ND
3-Carene	0.78	ND	ND	Pulegone	0.39	ND	ND
α-Cedrene	0.39	ND	ND	p-Cymene	0.39	ND	ND
α-Phellandrene	0.39	ND	ND	Sabinene	0.39	ND	ND
α-Terpinene	0.39	ND	ND	Sabinene Hydrate	0.39	ND	ND
Borneol	1.16	<LOQ	<LOQ	Terpinolene	0.78	<LOQ	<LOQ
Camphor	1.55	ND	ND	Valencene	0.39	ND	ND
Caryophyllene Oxide	0.39	ND	ND				

Primary Aromas


 Lemon


 Hops


 Cinnamon


 Earthy


 Pine

73.43 mg/g
Total Terpenes

Qualifiers:
Date Tested: 07/07/2023 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. Qualifying code Q3: For informational purposes only.



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3 of 7

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Grape Royal LR Disposable

Concentrates & Extracts, Live Resin, Butane



Residual Solvents

Pass

Analyte	LOQ	Limit	Mass	Status	Qualifiers
	PPM	PPM	PPM		
Acetone	362.651	1000.000	ND	Pass	
Acetonitrile	147.420	410.000	ND	Pass	
Benzene	0.722	2.000	ND	Pass	
Butanes	2412.851	5000.000	ND	Pass	
Chloroform	21.716	60.000	ND	Pass	
Dichloromethane	220.673	600.000	ND	Pass	
Ethanol	1799.297	5000.000	ND	Pass	
Ethyl-Acetate	1801.004	5000.000	ND	Pass	
Ethyl-Ether	1793.976	5000.000	ND	Pass	
Heptane	1796.586	5000.000	ND	Pass	
Hexanes	103.564	290.000	ND	Pass	
Isopropanol	1790.863	5000.000	ND	Pass	
Isopropyl-Acetate	1794.177	5000.000	ND	Pass	
Methanol	1073.695	3000.000	ND	Pass	
Pentanes	1805.823	5000.000	ND	Pass	
Propane	2407.932	5000.000	ND	Pass	
Toluene	323.133	890.000	ND	Pass	
Xylenes	774.217	2170.000	ND	Pass	

LEVEL ONE

Qualifiers:
Date Tested: 07/07/2023 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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Laboratory Director

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4 of 7

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Grape Royal LR Disposable

Concentrates & Extracts, Live Resin, Butane



Pesticides

Pass

Analyte	LOQ	Limit	Units	Status	Qualifiers	Analyte	LOQ	Limit	Units	Status	Qualifiers
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.030	0.500	ND	Pass	M1	Hexythiazox	0.040	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass		Imazailil	0.040	0.200	ND	Pass	
Acequinocyl	0.430	2.000	ND	Pass	M2	Imidacloprid	0.040	0.400	ND	Pass	
Acetamiprid	0.040	0.200	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	
Aldicarb	0.040	0.400	ND	Pass		Malathion	0.040	0.200	ND	Pass	
Azoxystrobin	0.040	0.200	ND	Pass		Metalaxyl	0.040	0.200	ND	Pass	
Bifenazate	0.040	0.200	ND	Pass		Methiocarb	0.040	0.200	ND	Pass	
Bifenthrin	0.040	0.200	ND	Pass	M2	Methomyl	0.040	0.400	ND	Pass	
Boscalid	0.040	0.400	ND	Pass		Myclobutanil	0.040	0.200	ND	Pass	
Carbaryl	0.040	0.200	ND	Pass	M2	Naled	0.040	0.500	ND	Pass	M2
Carbofuran	0.040	0.200	ND	Pass		Oxamyl	0.040	1.000	ND	Pass	
Chlorantraniliprole	0.040	0.200	ND	Pass		Paclobutrazol	0.040	0.400	ND	Pass	
Chlorfenapyr	0.430	1.000	ND	Pass		Permethrins	0.040	0.200	ND	Pass	M2
Chlorpyrifos	0.040	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	
Clofentezine	0.040	0.200	ND	Pass	M2	Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cyfluthrin	0.430	1.000	ND	Pass	M2	Prallethrin	0.040	0.200	ND	Pass	
Cypermethrin	0.040	1.000	ND	Pass	M2	Propiconazole	0.040	0.400	ND	Pass	
Daminozide	0.430	1.000	ND	Pass		Propoxur	0.040	0.200	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Pyrethrins	0.440	1.000	ND	Pass	
Diazinon	0.040	0.200	ND	Pass	M1	Pyridaben	0.040	0.200	ND	Pass	
Dimethoate	0.040	0.200	ND	Pass		Spinosad	0.040	0.200	ND	Pass	M2
Ethoprophos	0.040	0.200	ND	Pass		Spiromesifen	0.040	0.200	ND	Pass	
Etofenprox	0.040	0.400	ND	Pass	M2	Spirotetramat	0.040	0.200	ND	Pass	
Etoxazole	0.040	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	
Fenoxycarb	0.040	0.200	ND	Pass		Tebuconazole	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	0.400	ND	Pass	M1	Thiacloprid	0.040	0.200	ND	Pass	
Fipronil	0.040	0.400	ND	Pass		Thiamethoxam	0.040	0.200	ND	Pass	
Fonicamid	0.040	1.000	ND	Pass		Trifloxystrobin	0.040	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass							

Herbicides

Analyte	LOQ	Limit	Units	Status
	PPM	PPM	PPM	
Pendimethalin	0.040	0.100	NR	NT

Qualifiers:

Date Tested: 07/07/2023 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.



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5 of 7

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Concentrates & Extracts, Live Resin, Butane



Mycotoxins

Pass

Total Ochratoxins Date Tested: 07/06/2023
Total Aflatoxins Date Tested: 07/06/2023

Analyte	LOQ	Limit	Units	Status	Qualifiers
	µg/kg	µg/kg	µg/kg		
Total Aflatoxins (B1 B2 G1 and G2)	4.00	20.00	ND	Pass	
Total Ochratoxins (A and B)	2.00	20.00	3.04	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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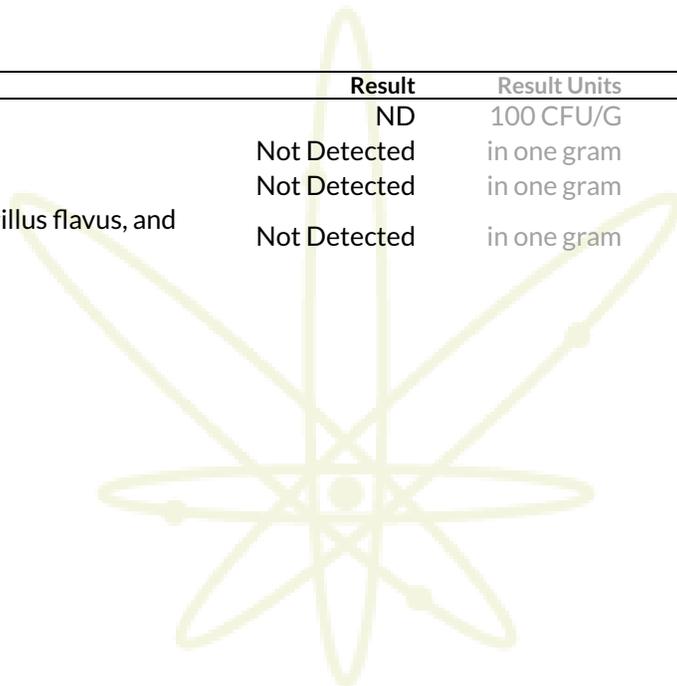
Concentrates & Extracts, Live Resin, Butane



Microbials

Pass

Analyte	Result	Result Units	Status	Qualifiers
E. Coli	ND	100 CFU/G	Tested	
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	



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Qualifiers:
Date Tested: 07/10/2023 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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7 of 7

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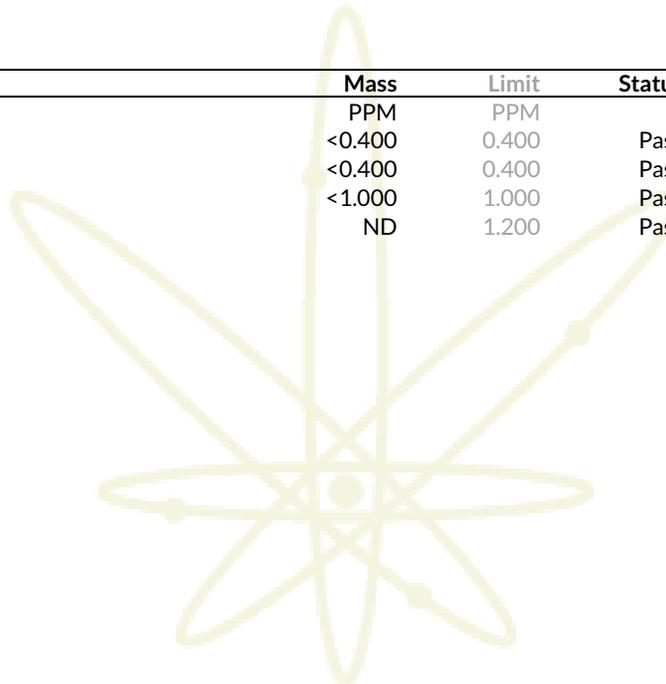
Concentrates & Extracts, Live Resin, Butane



Heavy Metals

Pass

Analyte	Mass	Limit	Status	Qualifiers
	PPM	PPM		
Arsenic	<0.400	0.400	Pass	
Cadmium	<0.400	0.400	Pass	
Lead	<1.000	1.000	Pass	V1
Mercury	ND	1.200	Pass	V1



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Qualifiers:
Date Tested: 07/13/2023 07:00 am

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