

High Grade Confidential

License#: 2340 E. University Dr
Phoenix, AZ 85034
(520) 780-7740

Additional Licenses:
Batch #: 041124203469
Sample Batch Collection: 01/07/21 11:02; Sample Batch Collected By: High Grade Confiden
Sample Received: 1/7/2021; Report Created: 1/29/2021

Sweet Pink Grapefruit Cumble
Concentrates

Laboratory Number: 2101027-03

Herbicides PASS	Pesticides PASS	Residual Solvents PASS	Metals PASS	Mycotoxins PASS	Aspergillus PASS	E. Coli/ Salmonella PASS
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Sample Image



Residual Solvents (GCMS-MS) Analyzed: 01/09/21 By: MLC

Analyte	RL	ppm	Q
Propane	100.00	ND	
Butanes	100.00	ND	
Pentanes	100.00	ND	
Acetonitrile	205.00	ND	
Dichloromethane	100.00	ND	
Hexanes	100.00	ND	
Chloroform	10.00	ND	
n-Heptane	100.00	ND	
Methanol	500.00	ND	
Ethanol	100.00	ND	
Diethyl Ether	100.00	ND	
Acetone	100.00	ND	
Isopropanol	100.00	ND	
Ethyl acetate	100.00	ND	
Isopropyl acetate	100.00	ND	
Benzene	1.00	ND	
Toluene	100.00	ND	
Xylenes	100.00	ND	

Cannabinoid (HPLC) Analyzed: 01/09/21 By: MLC

Analyte	LOQ %	%	mg/g	Q
THC-A	1.00	76.37	764	D1
delta 9-THC	0.05	3.02	30.2	
delta 8-THC	0.05	ND	ND	
THC-V	0.05	ND	ND	
CBG-A	0.05	1.56	15.6	
CBD-A	0.05	0.51	5.14	
CBD	0.05	ND	ND	
CBD-V	0.05	ND	ND	Q3
CBN	0.05	ND	ND	Q3
CBG	0.05	0.37	3.75	Q3
CBC	0.05	ND	ND	

Metals (ICP-MS) Analyzed: 01/12/21 By: ESA

Element	RL	ppm	Q
Arsenic	0.050	ND	
Cadmium	0.050	ND	
Lead	0.050	ND	
Mercury	0.005	ND	

Regulated Microbials (Petrifilm) Analyzed: 1/10/2021 By: MEF

Pathogens	RL	Result	Units	Q
E. coli	10.0	ND	cfu/g	

Regulated Microbials (PCR) Analyzed: 1/12/2021 By: LEF

Pathogens	RL	Result	Units	Q
Aspergillus	1.00	Absent	cfu/g	
Salmonella	1.00	Absent	cfu/g	

70.02 % 700.20 mg/g Total THC	0.45 % 4.51 mg/g Total CBD	81.80 % 818.00 mg/g Total Cannabinoids
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Total THC = THCa * 0.877 + delta 9-THC + delta 8-THC; Total CBD = CBDA * 0.877 + CBD

Regulated Mycotoxins (LC-MS TQ) Analyzed: 01/20/21 By: KG

Pathogens	RL	ppb	Q
Aflatoxins	1.01	ND	Q3 V1
Ochratoxins	2.01	ND	Q3

RL = Reporting Limit
NA = Not Applicable
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ND = Non Detected
LOQ = Limit of Quantification

Tabitha A. Hauer
Tabitha Hauer
Owner

This product has been tested by Desert Valley Testing using valid testing methodologies. Values reported only relate to the product tested. Desert Valley Testing makes no claims to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Desert Valley Testing.



Certificate of Analysis

00000003LCIN00627986

51 W. Weldon Ave

Phoenix, AZ

(480) 788-6644

www.desertvalleytesting.com

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Pesticides (LC-MS TQ) Analyzed: 01/15/21 By: EGP							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.101	ND	L1, M1	Acequinocyl	0.503	ND	M2, N1, Q3
Acetamiprid	0.050	ND	L1	Aldicarb	0.101	ND	M2
Azoxystrobin	0.050	ND	L1	Bifenthrin	0.050	ND	
Boscalid	0.101	ND		Carbaryl	0.050	ND	
Carbofuran	0.050	ND		Chlorpyrifos	0.050	ND	M2
Diazinon	0.050	ND		Dimethoate	0.050	ND	
Ethoprophos	0.050	ND		Etofenprox	0.101	ND	L1, M2
Etoxazole	0.050	ND	M2	Fenoxycarb	0.050	ND	
Fenpyroximate E	0.101	ND		Flonicamid	0.251	ND	
Fludioxonil	0.101	ND	M1	Hexythiazox	0.251	ND	
Imazalil	0.050	ND	M2	Imidacloprid	0.101	ND	L1
Kresoxim-methyl	0.101	ND		Malathion	0.050	ND	
Metalaxyl	0.050	ND	M1	Methiocarb	0.050	ND	M1
Methomyl	0.101	ND		Myclobutanil	0.050	ND	M1
Naled	0.126	ND		Oxamyl	0.251	ND	M1
Piperonyl butoxide	0.503	ND		Propiconazole	0.101	ND	
Propoxure	0.050	ND	M1	Spiromesifen	0.050	ND	L1, M2
Spirotetramat	0.050	ND	M1	Spiroxamine	0.101	ND	
Tebuconazole	0.101	ND	M1	Thiacloprid	0.050	ND	M1
Thiamethoxam	0.050	ND		Trifloxystrobin	0.050	ND	M1

Herbicides (LC-MS TQ) Analyzed: 01/27/21 By: EGP			
Analyte	RL	ppm	Q
Pendimethalin	0.038	ND	Q3

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Non-Regulated Microbials (PetriFilms) Analyzed: By:

	RL	Result	Units	Q
Pathogens				
Total Coliform	NT	NT	cfu/g	Q3
Mold	NT	NT	cfu/g	Q3
Yeast	NT	NT	cfu/g	Q3
Aerobic Bacteria	NT	NT	cfu/g	Q3
Enterobacteria	NT	NT	cfu/g	Q3

Terpenes (GCMS-MS) Analyzed: By:

	mg/g	%	Q
Compound			
alpha-Bisabolol	NT	NT	Q3
(-)-Borneol and (+)-Borneol	NT	NT	Q3
Camphene	NT	NT	Q3
Camphor	NT	NT	Q3
beta-Caryophyllene	NT	NT	Q3
trans-Caryophyllene	NT	NT	Q3
Caryophyllene Oxide	NT	NT	Q3
alpha-Cedrene	NT	NT	Q3
Cedrol	NT	NT	Q3
Endo-fenchyl Alcohol	NT	NT	Q3
Eucalyptol	NT	NT	Q3
Fenchone	NT	NT	Q3
Geraniol	NT	NT	Q3
Geranyl acetate	NT	NT	Q3
Guaiol	NT	NT	Q3
Hexahydrothymol	NT	NT	Q3
alpha-Humulene	NT	NT	Q3
Isoborneol	NT	NT	Q3
Isopulegol	NT	NT	Q3
Limonene	NT	NT	Q3
Linalool	NT	NT	Q3
p-Mentha-1,5-diene	NT	NT	Q3
beta-Myrcene	NT	NT	Q3
trans-Nerolidol	NT	NT	Q3
Ocimene	NT	NT	Q3
alpha-Pinene	NT	NT	Q3
beta-Pinene	NT	NT	Q3
Pulegone	NT	NT	Q3
Sabinene	NT	NT	Q3
Sabinene Hydrate	NT	NT	Q3
gamma-Terpinene	NT	NT	Q3
alpha-Terpinene	NT	NT	Q3
3-Carene	NT	NT	Q3
Terpineol	NT	NT	Q3
Terpinolene	NT	NT	Q3
Valencene	NT	NT	Q3
Nerol	NT	NT	Q3
cis-Nerolidol	NT	NT	Q3
Total Terpenes	NT	NT	Q3

Water Activity (Moisture Reacter) Analyzed: By:

	AW	Q
Compound		
Water Activity	NT	Q3

Moisture (Drying Oven) Analyzed: By:

	%	Q
Compound		
Percent Moisture	NT	Q3

pH Test (HannHI11310) Analyzed: By:

	NA	Q
Compound		
pH	NT	Q3

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