

## High Grade Confidential

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

Additional Licenses:  
Batch #: 160113213534  
Sample Batch Collection: 02/12/21 06:33; Sample Batch Collected By: High Grade Confiden  
Sample Received: 2/12/2021; Report Created: 3/5/2021

### Rozay Sugar Wax

Laboratory Number: 2102124-02

Concentrates

<b>Herbicides</b> PASS	<b>Pesticides</b> PASS	<b>Residual Solvents</b> PASS	<b>Metals</b> PASS	<b>Mycotoxins</b> PASS	<b>Aspergillus</b> PASS	<b>E. Coli/ Salmonella</b> PASS
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#### Sample Image



#### Residual Solvents (GCMS-MS) Analyzed: 02/18/21 By: CBH

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: 02/17/21 By: LEH

Analyte	LOQ %	%	mg/g	Q
THC-A	1.93	60.39	604	D1
delta 9-THC	0.10	1.74	17.4	
delta 8-THC	0.10	ND	ND	
THC-V	0.10	ND	ND	
CBG-A	0.10	1.94	19.4	
CBD-A	0.10	0.15	1.50	
CBD	0.10	ND	ND	Q3
CBD-V	0.10	ND	ND	Q3
CBN	0.10	ND	ND	Q3
CBG	0.10	0.28	2.81	Q3
CBC	0.10	ND	ND	

#### Metals (ICP-MS) Analyzed: 02/24/21 By: JVR

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

#### Regulated Microbials (Petrifilm) Analyzed: 2/16/2021 By: BMR

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

#### Regulated Microbials (PCR) Analyzed: 2/17/2021 By: KRB

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

54.74 % 547.40 mg/g <b>Total THC</b>	0.13 % 1.32 mg/g <b>Total CBD</b>	64.50 % 645.00 mg/g <b>Total Cannabinoids</b>
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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: 02/28/21 By: EGP

Pathogens	RL	ppb	Q
Aflatoxins	1.09	ND	Q3
Ochratoxins	2.18	ND	Q3

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



Erin Polly  
Technical Laboratory Director

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: 03/02/21 By: KG							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.109	ND		Acequinocyl	0.545	ND	
Acetamiprid	0.054	ND		Aldicarb	0.109	ND	
Azoxystrobin	0.054	ND		Bifenthrin	0.054	ND	
Boscalid	0.109	ND		Carbaryl	0.054	ND	
Carbofuran	0.054	ND		Chlorpyrifos	0.054	ND	
Diazinon	0.054	ND		Dimethoate	0.054	ND	
Ethoprophos	0.054	ND		Etofenprox	0.109	ND	M2
Etoxazole	0.054	ND		Fenoxycarb	0.054	ND	
Fenpyroximate E	0.109	ND		Flonicamid	0.272	ND	
Fludioxonil	0.109	ND		Hexythiazox	0.272	ND	
Imazalil	0.054	ND		Imidacloprid	0.109	ND	
Kresoxim-methyl	0.109	ND		Malathion	0.054	ND	
Metalaxyl	0.054	ND		Methiocarb	0.054	ND	
Methomyl	0.109	ND		Myclobutanil	0.054	ND	
Naled	0.136	ND		Oxamyl	0.272	ND	
Piperonyl butoxide	0.545	ND		Propiconazole	0.109	ND	M1
Propoxure	0.054	ND		Spiromesifen	0.054	ND	R1
Spirotetramat	0.054	ND		Spiroxamine	0.109	ND	
Tebuconazole	0.109	ND	M2, R1	Thiacloprid	0.054	ND	
Thiamethoxam	0.054	ND		Trifloxystrobin	0.054	ND	

Herbicides (LC-MS TQ) Analyzed: 02/28/21 By: KG			
Analyte	RL	ppm	Q
Pendimethalin	0.038	ND	Q3

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### Rozay Sugar Wax

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#### Non-Regulated Microbials (PetriFilms) Analyzed: By:

	RL	Result	Units	Q
<b>Pathogens</b>				
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:

Compound	mg/g	%	Q
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
<b>Total Terpenes</b>	NT	NT	Q3

#### Water Activity (Moisture Reactor) Analyzed: By:

Compound	AW	Q
Water Activity	NT	Q3

#### Moisture (Drying Oven) Analyzed: By:

Compound	%	Q
Percent Moisture	NT	Q3

#### pH Test (HannHI11310) Analyzed: By:

Compound	NA	Q
pH	NT	Q3

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