

High Grade-CONFIDENTIAL

Laboratory Number: 2009492-13

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

Batch #: 07081920020A  
Sample Received: 9/30/2020; Report Created: 10/16/2020

Ice Cream Cake Budder  
Concentrates

Sample Image



Terpenes (GCMS-MS) Analyzed: By:

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

Cannabinoid (HPLC) Analyzed: 10/02/20 By: EGP

Compound	LOQ %	%	mg/g
THC-A	0.10	73.49	735
delta 9-THC	0.10	3.11	31.1
delta 8-THC	0.10	ND	ND
THC-V	0.10	ND	ND
CBG-A	0.10	1.84	18.4
CBD-A	0.10	0.18	1.82
CBD	0.10	ND	ND
CBD-V	0.10	ND	ND
CBN	0.10	ND	ND
CBG	0.10	0.15	1.52
CBC	0.10	ND	ND

67.51 % 675.10 mg/g <b>Total THC</b>	0.16 % 1.60 mg/g <b>Total CBD</b>	78.80 % 788.00 mg/g <b>Total Cannabinoids</b>
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Total THC = THCa \* 0.877 + delta 9-THC; Total CBD = CBDa \* 0.877 + CBD

0.00 : 1 <b>CBD to THC Ratio</b>	Not Tested <b>Water Activity</b>	Not Tested <b>Moisture</b>
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Safety

Complete <b>Pesticides</b>	Complete <b>Microbials</b>	Complete <b>Residual Solvents</b>	Complete <b>Metals</b>	Not Tested <b>pH</b>
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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.

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**Metals Analyzed: 10/15/20 By: ESA**

Compound	RL	ppm
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Arsenic	0.042	ND
Cadmium	0.036	ND
Lead	0.051	ND
Mercury	0.027	ND

**Mycotoxins Analyzed: By:**

Compound	RL	ppb
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Aflatoxins	NT	NT
Ochratoxins	NT	NT

**Microbials Analyzed: 10/9/2020 By: BMR**

Compound	RL	Result	Units
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Salmonella	1.00	Absent	cfu/g
Aspergillus	1.00	Absent	cfu/g
E. coli	1.00	ND	cfu/g

**Microbials Analyzed: By:**

Compound	RL	Result	Units
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Total Coliform	NT	NT	cfu/g
Yeast	NT	NT	cfu/g
Mold	NT	NT	cfu/g
Aerobic Bacteria	NT	NT	cfu/g
Enterobacteria	NT	NT	cfu/g

**Residual Solvents (GCMS-MS) Analyzed: 10/03/20 By: AJO**

Compound	RL	ppm
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iso-Butane	5.00	ND
n-Butane	5.00	ND
Ethanol	5.00	ND
2-Methylbutane	5.00	ND
Acetonitrile	5.00	ND
Acetone	50.00	ND
2-Propanol (IPA)	5.00	18.84
n-Pentane	5.00	ND
n-Hexane	5.00	ND
Chloroform	5.00	ND
Tetrahydrofuran	5.00	ND
Benzene	5.00	ND
Carbon Tetrachloride	5.00	ND
n-Heptane	5.00	ND
Toluene	5.00	ND
Xylenes (m,p)	10.00	ND
o-Xylene	5.00	ND

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Pesticides (LC-MS TQ) Analyzed: 10/07/20 By: EGP					
Compound	RL	ppm	Compound	RL	ppm
Abamectin	0.064	ND	Acephate	0.037	ND
Acequinocyl	0.183	ND	Acetamiprid	0.018	ND
Aldicarb	0.037	ND	Azoxystrobin	0.018	ND
Bifenazate	0.018	ND	Bifenthrin	0.018	ND
Boscalid	0.037	ND	Carbaryl	0.018	ND
Carbofuran	0.018	ND	Chlorantraniliprole	0.018	ND
Chlorfenapyr	0.092	ND	Chlorpyrifos	0.018	ND
Clofentezine	0.018	ND	Cyfluthrin	0.092	ND
Cypermethrin	0.092	ND	Daminozide	0.092	ND
DDVP (Dichlorvos)	0.009	ND	Diazinon	0.018	ND
Dimethoate	0.018	ND	Ethoprophos	0.018	ND
Etofenprox	0.037	ND	Etoxazole	0.009	ND
Fenoxycarb	0.018	ND	Fenpyroximate E	0.037	ND
Fipronil	0.037	ND	Flonicamid	0.092	ND
Fludioxonil	0.037	ND	Hexythiazox	0.092	ND
Imazalil	0.037	ND	Imidacloprid	0.018	ND
Kresoxim-methyl	0.037	ND	Malathion	0.046	ND
Metalaxyl	0.018	ND	Methiocarb	0.018	ND
Methomyl	0.037	ND	MGK-264	0.018	ND
Myclobutanil	0.037	ND	Naled	0.046	ND
Oxamyl	0.092	ND	Paclobutrazol	0.037	ND
Parathion_methyl	0.092	ND	Permethrins	0.037	ND
Phosmet	0.018	ND	Piperonyl butoxide	0.183	ND
Prallethrin	0.018	ND	Propiconazole	0.037	ND
Propoxure	0.018	ND	Pyrethrins	0.459	ND
Pyridaben	0.018	ND	Spinosad	0.055	ND
Spiromesifen	0.028	ND	Spirotetramat	0.018	ND
Spiroxamine	0.037	ND	Tebuconazole	0.009	ND
Thiacloprid	0.018	ND	Thiamethoxam	0.018	ND
Trifloxystrobin	0.018	ND			

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