desert valley TESTING

51 W. Weldon Ave
Phoenix, AZ
(480) 788-6644
www.desertvalleytesting.com

Certificate of Analysis

Hemp Oil Distro

1151 W Hackley Ave
North Shores, MI 49441
(231) 286-9163

Laboratory Number: 2011014-02

Batch #: G31720OC
Sample Received:11/2/2020; Report Created: 12/3/2020

NTRL CBG Soft Chew - OC
Ingestible

Sample Image

Cannabinoid (HPLC) Analyzed: 11/22/20 By: TAH

Compound	LOQ %	mg/g	mg/unit	%
THC-A	0.005	ND	ND	ND
delta 9-THC	0.005	ND	ND	ND
delta 8-THC	0.005	ND	ND	ND
THC-V	0.005	ND	ND	ND
CBG-A	0.005	ND	ND	ND
CBD-A	0.005	ND	ND	ND
CBD	0.005	4.18	94.1	0.42
CBD-V	0.005	ND	ND	ND
CBN	0.005	ND	ND	ND
CBG	0.005	1.05	23.5	0.10
CBC	0.005	ND	ND	ND

0.00 mg/g 0.00 mg/unit 0.00 %	4.18 mg/g 94.10 mg/unit 0.42 %	5.23 mg/g 118.00 mg/unit 0.52%
Total THC	**Total CBD**	**Total Cannabinoids**

Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDa * 0.877 + CBD

NA : 1	Not Tested	Not Tested
CBD to THC Ratio	**Water Activity**	**Moisture**

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
Total Terpenes	NT	NT

Safety

Complete	Not Tested	Not Tested	Complete	Not Tested
Pesticides	**Microbials**	**Residual Solvents**	**Metals**	**pH**

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

Tabitha Hauer
Owner

ANAB ACCREDITED ISO/IEC 17025 TESTING LABORATORY

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Metals Analyzed: 12/02/20 By: ESA	RL	ppm
Compound		
Arsenic	0.050	ND
Cadmium	0.050	ND
Lead	0.050	ND
Mercury	0.005	ND

Mycotoxins Analyzed: By:	RL	ppm
Compound		
Aflatoxins	NT	NT
Aflatoxins	NT	NT

Microbials Analyzed: By:	RL	Result	Units
Compound			
Total Coliform	NT	NT	cfu/g
Salmonella	NT	NT	cfu/g
Aspergillus	NT	NT	cfu/g
E. coli	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: By:	RL	ppm
Compound		
Propane	NT	NT
Butanes	NT	NT
Pentanes	NT	NT
Acetonitrile	NT	NT
Dichloromethane	NT	NT
Hexanes	NT	NT
Chloroform	NT	NT
n-Heptane	NT	NT
Methanol	NT	NT
Ethanol	NT	NT
Diethyl Ether	NT	NT
Acetone	NT	NT
Isopropanol	NT	NT
Ethyl acetate	NT	NT
Isopropyl acetate	NT	NT
Benzene	NT	NT
Toluene	NT	NT
Xylenes	NT	NT

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Tabitha Hauer
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Pesticides (LC-MS TQ) Analyzed: 11/28/20 By: JVR					
	RL	ppm		RL	ppm
Compound			**Compound**		
Acephate	0.053	ND	Acequinocyl	0.053	ND
Acetamiprid	0.026	ND	Aldicarb	0.011	ND
Azoxystrobin	0.026	ND	Bifenthrin	0.026	ND
Boscalid	0.053	ND	Carbaryl	0.005	ND
Carbofuran	0.005	ND	Chlorpyrifos	0.026	ND
Diazinon	0.005	ND	Dimethoate	0.005	ND
Ethoprophos	0.005	ND	Etofenprox	0.011	ND
Etoxazole	0.005	ND	Fenoxycarb	0.026	ND
Fenpyroximate E	0.011	ND	Flonicamid	0.132	ND
Fludioxonil	0.053	ND	Hexythiazox	0.026	ND
Imazalil	0.026	ND	Imidacloprid	0.053	ND
Kresoxim-methyl	0.053	ND	Malathion	0.005	ND
Metalaxyl	0.005	ND	Methiocarb	0.005	ND
Methomyl	0.011	ND	Myclobutanil	0.005	ND
Naled	0.013	ND	Oxamyl	0.026	ND
Piperonyl butoxide	0.053	ND	Propiconazole	0.011	ND
Propoxure	0.005	ND	Spiromesifen	0.005	ND
Spirotetramat	0.026	ND	Spiroxamine	0.011	ND
Tebuconazole	0.026	ND	Thiacloprid	0.005	ND
Thiamethoxam	0.026	ND	Trifloxystrobin	0.026	ND

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