

Certificate of Analysis

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

Nothing But Hemp

844 Grand Avenue STE 1 Saint Paul, MN 55105 (619) 251-5703

Laboratory Number: 2209056-04

Batch #: CIC922

Sample Received:9/15/2022; Report Created: 9/26/2022

Cellular Immunity

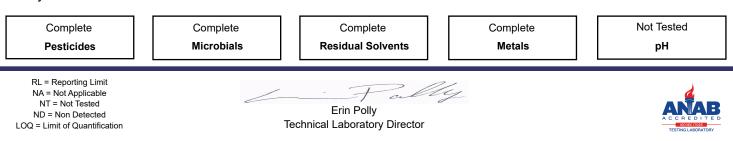
Ingestible

| Sample image | | | | |
|--------------|--|--|--|--|
| Sample Image | | | | |
| | | | | |

| Cannabin | oid (HPLC) | Analyzed: 09/20/22 | By: KSG | | |
|--|---------------------------|--------------------|---------------------------|--|--|
| | LOQ % | % | mg/g | | |
| Compound | | | | | |
| THC-A | 0.00839 | ND | ND | | |
| delta 9-THC | 0.00839 | ND | ND | | |
| delta 8-THC | 0.00839 | ND | ND | | |
| THC-V | 0.00839 | ND | ND | | |
| CBG-A | 0.08392 | 1.162 | 5 11.625 | | |
| CBD-A | 0.08392 | 1.086 | 8 10.868 | | |
| CBD | 0.08392 | 4.370 | 9 43.709 | | |
| CBD-V | 0.00839 | 0.0407 | 7 0.4077 | | |
| CBN | 0.00839 | ND | ND | | |
| CBG | 0.08392 | 1.895 | 5 18.955 | | |
| CBC | 0.00839 | 0.0158 | 0.1586 | | |
| 0.00000 % 0.0000 mg/g | 5.32400 % 53.2402 mg/g | | 8.57230 % 85.7230 mg/g | | |
| 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: |
|-----------------------------|-------------|-----|
| | mg/g | % |
| Compound | | |
| 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



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: 09/21/2 | 22 By: SPS | 3 | |
|--|------------|--------------|----------|
| | | RL | ppm |
| Compound | | | |
| Arsenic | | 0.042 | ND |
| Cadmium | | 0.042 | ND |
| Lead | | 0.104 | ND |
| Mercury | | 0.004 | ND |
| Mycotoxins Analyzed: 0 | 9/20/22 By | : MLC | |
| | | RL | ppb |
| Compound | | | |
| Aflatoxins | | 8.12 | ND |
| Ochratoxins | | 8.12 | ND |
| Microbials Analyzed: By | : | | |
| | RL | Result | Units |
| Compound | | | |
| Total Coliform | NT | NT | cfu/g |
| Aspergillus | NT | NT | per gram |
| Yeast | NT | NT | cfu/g |
| Mold | NT | NT | cfu/g |
| Aerobic Bacteria | NT | NT | cfu/g |
| Microbials Analyzed: 9/17 | 7/2022 By: | ATF | |
| | RL | Result | Units |
| Compound | | | |
| E. coli | 10 | ND | cfu/g |
| Microbials Analyzed: 9/18/2022 By: TCJ | | | |
| | RL | Result | Units |
| Compound | | | |
| Salmonella | 1.00 | Not Detected | per gram |
| | | | |

Laboratory Number: 2209056-04

Batch #: CIC922

Sample Received:9/15/2022; Report Created: 9/26/2022

| Residual Solvents (GCMS-MS) Analyzed: 09/26/22 By: JEK | | | |
|--|--------|-----|--|
| | RL | ppm | |
| Compound | | | |
| Propane | 105.65 | ND | |
| Butanes | 105.65 | ND | |
| Pentanes | 24.51 | ND | |
| Acetonitrile | 34.65 | ND | |
| Dichloromethane | 50.71 | ND | |
| Hexanes | 24.51 | ND | |
| Chloroform | 5.07 | ND | |
| n-Heptane | 422.58 | ND | |
| Methanol | 253.55 | ND | |
| Ethanol | 422.58 | ND | |
| Diethyl Ether | 422.58 | ND | |
| Acetone | 84.52 | ND | |
| Isopropanol | 422.58 | ND | |
| Ethyl acetate | 422.58 | ND | |
| Isopropyl acetate | 422.58 | ND | |
| Benzene | 0.17 | ND | |
| Toluene | 75.22 | ND | |
| Xylenes | 16.90 | ND | |

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

ally =1-Erin Polly

Technical Laboratory Director



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| Pesticides (LC-MS TQ) Analyzed: 09/22/22 By: ZEN | | | | | | |
|--|-------|-----|-------------------|-------|-----|--|
| | RL | ррт | | RL | ррт | |
| Compound | | | Compound | | | |
| Acephate | 0.162 | ND | Acequinocyl | 0.812 | ND | |
| Acetamiprid | 0.081 | ND | Aldicarb | 0.162 | ND | |
| Azoxystrobin | 0.081 | ND | Bifenthrin | 0.081 | ND | |
| Boscalid | 0.162 | ND | Carbaryl | 0.081 | ND | |
| Carbofuran | 0.081 | ND | Chlorpyrifos | 0.081 | ND | |
| Diazinon | 0.081 | ND | Dimethoate | 0.081 | ND | |
| Ethoprophos | 0.081 | ND | Etofenprox | 0.162 | ND | |
| Etoxazole | 0.081 | ND | Fenoxycarb | 0.081 | ND | |
| Fenpyroximate E | 0.162 | ND | Flonicamid | 0.406 | ND | |
| Fludioxonil | 0.162 | ND | Hexythiazox | 0.406 | ND | |
| Imazalil | 0.081 | ND | Imidacloprid | 0.162 | ND | |
| Kresoxim-methyl | 0.162 | ND | Malathion | 0.081 | ND | |
| Metalaxyl | 0.081 | ND | Methiocarb | 0.081 | ND | |
| Methomyl | 0.162 | ND | Myclobutanil | 0.081 | ND | |
| Naled | 0.203 | ND | Oxamyl | 0.406 | ND | |
| Piperonyl butoxide | 0.812 | ND | Propiconazole | 0.162 | ND | |
| Propoxure | 0.081 | ND | Spiromesifen | 0.081 | ND | |
| Spirotetramat | 0.081 | ND | Spiroxamine | 0.162 | ND | |
| Tebuconazole | 0.162 | ND | Thiacloprid | 0.081 | ND | |
| Thiamethoxam | 0.081 | ND | Trifloxystrobin | 0.081 | ND | |
| Abamectin | 0.203 | ND | Bifenazate | 0.081 | ND | |
| Chlorantraniliprole | 0.081 | ND | Clofentezine | 0.081 | ND | |
| Cyfluthrin | 0.812 | ND | Cypermethrin | 0.406 | ND | |
| Daminozide | 0.406 | ND | DDVP (Dichlorvos) | 0.041 | ND | |
| Fipronil | 0.162 | ND | Paclobutrazol | 0.162 | ND | |
| Permethrins | 0.081 | ND | Phosmet | 0.081 | ND | |
| Prallethrin | 0.081 | ND | Pyrethrins | 0.406 | ND | |
| Pyridaben | 0.081 | ND | Spinosad | 0.081 | ND | |
| Chlorfenapyr | 0.812 | ND | | | | |

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