



Certificate of Analysis

Powered by Confident Cannabis

Kahm

Las Vegas, NV 89118
 orders@plantaceabd.com
 (760) 668-4617
 Lic. #

Sample: 1904DBL0357.4026

METRC Sample:
 Lot #: 42919

Strain: Hemp Pellets
 Ordered: 04/29/2019; Sampled: 04/29/2019; Completed: 05/04/2019

Hemp Pellets

Plant, Flower - Cured



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS



0.041%
 Total Terpenes



| Compound | LOQ | Mass | Mass | Relative Concentration |
|---------------------|-------|-------|------|------------------------|
| | % | % | mg/g | |
| β-Caryophyllene | 0.009 | 0.027 | 0.27 | |
| α-Bisabolol | 0.009 | 0.014 | 0.14 | |
| α-Humulene | 0.009 | <LOQ | <LOQ | |
| α-Pinene | 0.009 | <LOQ | <LOQ | |
| α-Terpinene | 0.009 | <LOQ | <LOQ | |
| β-Myrcene | 0.009 | <LOQ | <LOQ | |
| β-Pinene | 0.009 | <LOQ | <LOQ | |
| Camphene | 0.009 | <LOQ | <LOQ | |
| Caryophyllene Oxide | 0.009 | <LOQ | <LOQ | |
| cis-Nerolidol | 0.006 | <LOQ | <LOQ | |
| cis-Ocimene | 0.006 | <LOQ | <LOQ | |
| δ-3-Carene | 0.009 | <LOQ | <LOQ | |
| δ-Limonene | 0.009 | <LOQ | <LOQ | |
| Eucalyptol | 0.009 | <LOQ | <LOQ | |
| γ-Terpinene | 0.009 | <LOQ | <LOQ | |
| Guaiol | 0.009 | <LOQ | <LOQ | |
| Isopulegol | 0.009 | <LOQ | <LOQ | |
| Linalool | 0.009 | <LOQ | <LOQ | |
| p-Cymene | 0.009 | <LOQ | <LOQ | |
| Terpinolene | 0.009 | <LOQ | <LOQ | |
| trans-Nerolidol | 0.003 | <LOQ | <LOQ | |
| trans-Ocimene | 0.003 | <LOQ | <LOQ | |

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA



<LOQ
 Total THC



2.438%
 Total CBD



2.0%
 Moisture: Pass

2.803%
 Total Cannabinoids

| Compound | LOQ | Mass | Mass | Relative Concentration |
|----------|-------|-------|-------|------------------------|
| | % | % | mg/g | |
| CBC | 0.023 | <LOQ | <LOQ | |
| CBCa | 0.023 | 0.127 | 1.27 | |
| CBD | 0.023 | 0.751 | 7.51 | |
| CBDa | 0.023 | 1.924 | 19.24 | |
| CBDV | 0.023 | <LOQ | <LOQ | |
| CBDVa | 0.023 | <LOQ | <LOQ | |
| CBG | 0.023 | <LOQ | <LOQ | |
| CBGa | 0.023 | <LOQ | <LOQ | |
| CBL | 0.023 | <LOQ | <LOQ | |
| CBN | 0.023 | <LOQ | <LOQ | |
| Δ8-THC | 0.023 | <LOQ | <LOQ | |
| Δ9-THC | 0.023 | <LOQ | <LOQ | |
| THCa | 0.023 | <LOQ | <LOQ | |
| THCV | 0.023 | <LOQ | <LOQ | |
| THCVa | 0.023 | <LOQ | <LOQ | |

Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD



Stacy Gardalen

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 Quality Control

Kristen Uy

Kristen Uy
 Analyst



4439 Polaris Ave
 Las Vegas, NV

(702) 728-5180

www.dblabslv.com

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Hemp Pellets

Plant, Flower - Cured



| Pesticides | | Pass | | |
|---|-----|-------|------|--------|
| Analyzed by 300.9 LC/MS/MS and GC/MS/MS | | | | |
| Compound | LOQ | Limit | Mass | Status |
| | PPB | PPB | PPB | |
| Abamectin | 10 | 50 | <LOQ | Pass |
| Acequinocyl | 10 | 4000 | <LOQ | Pass |
| Bifenazate | 10 | 15000 | <LOQ | Pass |
| Bifenthrin | 10 | 50 | <LOQ | Pass |
| Cyfluthrin | 10 | 4000 | <LOQ | Pass |
| Cypermethrin | 10 | 50 | <LOQ | Pass |
| Daminozide | 10 | 50 | <LOQ | Pass |
| Dimethomorph | 10 | 60000 | <LOQ | Pass |
| Etoxazole | 10 | 7000 | <LOQ | Pass |
| Fenhexamid | 10 | 30000 | <LOQ | Pass |
| Flonicamid | 10 | 7000 | <LOQ | Pass |
| Fludioxonil | 10 | 20 | <LOQ | Pass |
| Imidacloprid | 10 | 50 | <LOQ | Pass |
| Myclobutanil | 10 | 4000 | <LOQ | Pass |
| Paclbutrazol | 10 | 50 | <LOQ | Pass |
| Piperonyl Butoxide | 10 | 10000 | <LOQ | Pass |
| Pyrethrins | 10 | 1000 | <LOQ | Pass |
| Quintozene | 10 | 200 | <LOQ | Pass |
| Spinetoram | 10 | 1700 | <LOQ | Pass |
| Spinosad | 10 | 10000 | <LOQ | Pass |
| Spirotetramat | 10 | 10000 | <LOQ | Pass |
| Thiamethoxam | 10 | 20 | <LOQ | Pass |
| Trifloxystrobin | 10 | 11000 | <LOQ | Pass |
| Plant Growth Regulators | 10 | 50 | <LOQ | Pass |

| Microbials | | Pass | | |
|--------------------------------------|--------------------------|-------|-------|--------|
| Analyzed by 300.1 Plating/QPCR | | | | |
| Quantitative Analysis | LOQ | Limit | Mass | Status |
| | CFU/g | CFU/g | CFU/g | |
| Bile-Tolerant Gram-Negative Bacteria | 90 | 1000 | <LOQ | Pass |
| Coliforms | 90 | 1000 | <LOQ | Pass |
| Yeast & Mold | 900 | 10000 | <LOQ | Pass |
| Qualitative Analysis | Detected or Not Detected | | | Status |
| Aspergillus | Not Detected | | | Pass |
| E. Coli | Not Detected | | | Pass |
| Salmonella | Not Detected | | | Pass |

| Mycotoxins | | Pass | | |
|-------------------------|-----|-------|------|--------|
| Analyzed by 300.2 Elisa | | | | |
| Mycotoxin | LOQ | Limit | Mass | Status |
| | PPB | PPB | PPB | |
| Aflatoxins | 4.0 | 20.0 | 5.3 | Pass |
| Ochratoxin A | 2.0 | 20.0 | 3.3 | Pass |

| Heavy Metals | | Pass | | |
|--------------------------|-----|-------|------|--------|
| Analyzed by 300.8 ICP/MS | | | | |
| Element | LOQ | Limit | Mass | Status |
| | PPB | PPB | PPB | |
| Arsenic | 19 | 2000 | 164 | Pass |
| Cadmium | 19 | 820 | 77 | Pass |
| Lead | 19 | 1200 | 271 | Pass |
| Mercury | 19 | 400 | <LOQ | Pass |

| Residual Solvents | | Pass | | |
|-------------------------------------|-----|-------|------|--------|
| Analyzed by 300.13 GC/FID and GC/MS | | | | |
| Compound | LOQ | Limit | Mass | Status |
| | PPM | PPM | PPM | |
| Butanes | 55 | 500 | <LOQ | Pass |
| Heptanes | 55 | 500 | 79 | Pass |
| Propane | 55 | 500 | <LOQ | Pass |



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Pass

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| Butanes | 55 | 500 | <LOQ | Pass |
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