



## CERTIFICATE OF ANALYSIS

|                            |  |                              |         |
|----------------------------|--|------------------------------|---------|
| <b>CUSTOMER:</b>           | HOLUS  | <b>SAMPLE SIZE:</b>          | 1 G     |
| <b>PRODUCT NAME:</b>       | HOLUS VANILLA MOISTURIZING LIP BALM WITH HEMP FLOWER OIL                   | <b>CERTIFICATION DATE:</b>   | 4SEPT19 |
| <b>PACKAGE SIZE:</b>       | 4.8 g  | <b>MANUFACTURE DATE:</b>     | 30AUG19 |
| <b>LOT NUMBER:</b>         | 1903NM0520001  | <b>RECERTIFICATION DATE:</b> | N/A     |
| <b>DESCRIPTION</b>         | 15mg CBD, THC FREE, VANILLA ESSENCE INFUSED LIP BALM WITH HEMP FLOWER OIL. |                              |         |
| <b>EXPIRATION DATE:</b>    | SEPT. 2020   |                              |         |
| <b>STORAGE CONDITIONS:</b> | KEEP AWAY FROM EXPOSURE TO LIGHT.  |                              |         |

| TEST DESCRIPTION | SPECIFICATION              | RESULT |
|------------------|----------------------------|--------|
| APPEARANCE       | SEMI-SOLID                 | PASS   |
| ASSAY ( BY HPLC) | TOTAL CANNABINOIDS         | PASS   |
| SOLUBILITY       | SPARINGLY SOLUBLE IN WATER | N/A    |
| ORGANOLEPTIC     | MILD AROMATIC SMELL        | PASS   |

| CANNABINOID NAME          | % POTENCY   | CONC. mg/g |
|---------------------------|-------------|------------|
| CANNABIDIOLIC ACID (CBDa) | 0.00        | 0.0        |
| CANNABIDIOL (CBD)         | 0.31        | 3.1        |
| <b>TOTAL CBD</b>          | <b>0.31</b> | <b>3.1</b> |
| <b>TOTAL THC</b>          | <b>0.00</b> | <b>0.0</b> |

| RESIDUAL SOLVENTS | RESULTS  | RESULTS |
|-------------------|----------|---------|
| PENTANE           | <5000PPM | PASS    |
| HEXANES           | <290PPM  | PASS    |
| HEPTANE           | <5000PPM | PASS    |



| Pesticide           | Result | Pesticide       | Result |
|---------------------|--------|-----------------|--------|
| DAMINOZIDE          | PASS   | ACEPHATE        | PASS   |
| FLONICAMID          | PASS   | FLONICAMID A    | PASS   |
| OXAMYL              | PASS   | METHOMYL        | PASS   |
| THIAMETHOXAM        | PASS   | IMIDACLOPRID    | PASS   |
| MGK265              | PASS   | DIMETHOATE      | PASS   |
| ACETAMIPRID         | PASS   | THIACLOPRID     | PASS   |
| METHYL PARATHION    | PASS   | ALDICARB        | PASS   |
| DICHLORVOS          | PASS   | PROPOXUR        | PASS   |
| CARBOFURAN          | PASS   | METALAXYL       | PASS   |
| CARBARYL            | PASS   | IMAZALIL        | PASS   |
| CHLORANTRANILIPROLE | PASS   | SPIROXAMINE     | PASS   |
| AZOXYSTROBIN        | PASS   | PHSOMET         | PASS   |
| FLUDIOXONIL         | PASS   | METHIOCARB      | PASS   |
| BOSCALID            | PASS   | ETOFENPROX      | PASS   |
| MALATHION           | PASS   | PACLOBUTRAZOL   | PASS   |
| MYCLOBUTANIL        | PASS   | BIFENAZATE      | PASS   |
| SPIROTETRAMAT       | PASS   | ETHOPROPHOS     | PASS   |
| FIPRONIL            | PASS   | CYPERMETHRIN    | PASS   |
| FENOXYCARB          | PASS   | RESOIM-METHYL   | PASS   |
| TEBUCONAZOLE        | PASS   | DIAZINON        | PASS   |
| PROPICONAZOLE       | PASS   | CLOFENTEZINE    | PASS   |
| SPINOSAD A          | PASS   | PRALLETHRIN     | PASS   |
| SPINOSYN D          | PASS   | TRIFLOXYSTROBIN | PASS   |
| ACEQUINOCYL         | PASS   | CYFLUTHRIN      | PASS   |
| PIPERONYL BUTOXIDE  | PASS   | CHLORPYRIFOS    | PASS   |



|               |      |               |      |
|---------------|------|---------------|------|
| HEXYTHIAZOX   | PASS | ETOXAZOLE     | PASS |
| SPIROMESIFEN  | PASS | PYRETHRIN 1   | PASS |
| FENPYROXIMATE | PASS | PYRIDABEN     | PASS |
| ABAMECTIN B1A | PASS | ABAMECTIN B1B | PASS |
| PERMETHRIN    | PASS | BIFENTHRIN    | PASS |

| HEAVY METALS | RESULT |
|--------------|--------|
| ARSENIC      | PASS   |
| LEAD         | PASS   |
| CADMIUM      | PASS   |
| MERCURY      | PASS   |
| CHROMIUM     | PASS   |
| ANTIMONY     | PASS   |

| TOXINS       | RESULTS |
|--------------|---------|
| AFLATOXIN B1 | PASS    |
| AFLATOXIN B2 | PASS    |
| AFLATOXIN G1 | PASS    |
| AFLATOXIN G2 | PASS    |
| OCHRATOXIN A | PASS    |

| RESIDUAL SOLVENTS | RESULTS |
|-------------------|---------|
| PENTANE           | PASS    |
| HEXANES           | PASS    |
| HEPTANE           | PASS    |

**QUALITY APPROVED**

**DATE:** 4SEPT19

QUALITY MANAGER, NANCY H. CARTER

*Nancy H. Carter*

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