

CERTIFICATE OF ANALYSIS

| CUSTOMER: | MNGrown | BATCH NUMBER: | 1 |
|---------------------|---|---------------------|---------|
| PRODUCT NAME: | 5mg Delta9-THC Strawberry Gummy | CERTIFICATION DATE: | 06JAN23 |
| WORK ORDER NUMBER: | NM001164 | MANUFACTURE DATE: | 05JAN23 |
| LOT NUMBER: | 001148 | BEST BY DATE: | 06JUL23 |
| DESCRIPTION: | 0.12-0.14% Delta9-THC, 5 MG DELTA 9 THC GUMMY WITH STRAWBERRY FLAVORING | | |
| STORAGE CONDITIONS: | KEEP AWAY FROM DIRECT EXPOSURE TO LIGHT. | | |

| POTENCY BY HPLC* | | | | | |
|--------------------|---|---------------------|--|--|--|
| CANNABINOID NAME | % POTENCY | W/W (mg per gram) | | | |
| CBD | <loq< td=""><td colspan="2"><lod< td=""></lod<></td></loq<> | <lod< td=""></lod<> | | | |
| CBDA | <loq< td=""><td><lod< td=""></lod<></td></loq<> | <lod< td=""></lod<> | | | |
| Delta9 THC | 0.12 - 0.14 | 1.2 - 1.4 | | | |
| Delta8 THC | <loq< td=""><td><lod< td=""></lod<></td></loq<> | <lod< td=""></lod<> | | | |
| CBN | <loq< td=""><td><lod< td=""></lod<></td></loq<> | <lod< td=""></lod<> | | | |
| CBC | <loq< td=""><td><lod< td=""></lod<></td></loq<> | <lod< td=""></lod<> | | | |
| TOTAL CBD | <loq< td=""><td colspan="2"><lod< td=""></lod<></td></loq<> | <lod< td=""></lod<> | | | |
| TOTAL THC | 0.12 - 0.14% | 1.2 - 1.4 | | | |
| TOTAL CANNABINOIDS | 0.12 - 0.14% | 1.2 - 1.4 | | | |

| TEST DESCRIPTION | SPECIFICATION | RESULTS | STATUS |
|------------------|----------------------|------------------|--------|
| THC PER UNIT | 4.8 - 5.6 mg | MEET LABEL CLAIM | PASS |
| APPEARANCE | Red | AS SPECIFIED | PASS |
| ORGANOLEPTIC | SMELL MATCHES FLAVOR | AS SPECIFIED | PASS |

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*TESTING HAS A DEFINED "MEASUREMENT OF UNCERTAINTY" WHICH IS THE PARAMETER, ASSOCIATED WITH THE RESULT OF A MEASUREMENT, THAT CHARACTERIZES THE DISPERSION OF THE VALUES THAT COULD REASONABLY BE ATTRIBUTED TO THE PARTICULAR QUANTITY SUBJECT TO MEASUREMENT. THE MEASUREMENT OF UNCERTAINTY IS SIMILAR TO A MARGIN OF ERROR. WHEN THE MEASUREMENT OF UNCERTAINTY, NORMALLY EXPRESSED AS A +/- WITH A NUMBER, (E.G., +/- 0.05) IS COMBINED WITH THE REPORTED MEASUREMENT, IT PRODUCES A RANGE AND THE ACTUAL MEASUREMENT HAS A KNOWN PROBABILITY OF FALLING WITHIN THAT RANGE (TYPICALLY 95%). THIS DEFINITION IS BASED ON THE DEFINITION OF "UNCERTAINTY (OF MEASUREMENT)" IN SECTION 2.2.3 OF THE JOINT COMMITTEE FOR GUIDES IN METROLOGY 100:800, EVALUATION OF MEASUREMENT DATA—GUIDE TO THE EXPRESSION OF UNCERTAINTY IN MEASUREMENT (JCGM GUIDE). NIST TECHNICAL NOTE 1297, GUIDELINES FOR EVALUATING AND

DATE: 06JAN23



EXPRESSING THE UNCERTAINTY OF NIST MEASUREMENT RESULTS (TN 1297), IS BASED ON THE JCGM GUIDE. USDA ALSO RELIED ON THE EURACHEM/CO-OPERATION ON INTERNATIONAL TRACEABILITY IN ANALYTICAL CHEMISTRY'S "GUIDE ON USE OF UNCERTAINTY INFORMATION IN COMPLIANCE ASSESSMENT, FIRST EDITION 2007."

ND=<LOQ; TOTAL CBD= (CBDA*0.877)+CBD; TOTAL CBG= (CBGA*0.877)+CBG; TOTAL THC= (THCA*0.877)+THC; PPM= PARTS PER MILLION; PPB= PARTS PER BILLION