## Certificate of Analysis

Compliance Test

| Order \# | 2105 HTB0005 |
| :--- | :--- |
| Order Date: | $5 / 4 / 2021$ |
| Sample \# | 2105 HTB0005-001 |
| Sampling Date: | $5 / 4 / 2021$ 10:05 |


| Receipt Date: | $5 / 4 / 2021$ 10:05 | Product Name: | CBD Chiro |
| :--- | :--- | :--- | :--- |
| Completion Date: | $5 / 6 / 202109: 05$ | Description: | Cream 500 mg |
| Initial Gross Weight: | 109.1 g | Matrix: | Topical |
| Sampling Method: | LAB-025 Sample Receiving |  |  |



| Client: | MNP Industries | Batch Client \#: | BDCC50021123 | Seed to Sale \#: | N/A | Cultivation Facility: |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Address: | 4000 Shoal Line Blvd | Batch Date: | $5 / 4 / 2021$ | Lot ID: | BDCC50021123 | Cultivation Date: |
| Address: | Hernando Beach, FL 34607 | Extracted From: | N/A | Cultivars: | N/A | Production Facility: |
|  |  |  |  | Test Reg State: | Hemp FL | Production Date: |


| SUMMARY |  |  | PASSED |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | TESTED <br> Potency | NOT TESTED Terpenes | NOT TESTED <br> Pesticides | NOT TESTED <br> Heavy Metals | NOT TESTED <br> Total Contaminant Load | NOT TESTED <br> Residual Solvents |
|  | NOT TESTED Mycotoxins | NOT TESTED <br> Microbials | NOT TESTED <br> Total Yeast and Mold | NOT TESTED <br> Filth and Foreign Material | NOT TESTED <br> Water Activity | NOT TESTED <br> Moisture |

## POTENCY

## TESTED

| Analyte | LOD <br> $(\mathrm{mg} / \mathrm{g})$ | Result <br> $(\mathrm{mg} / \mathrm{g})$ | Result <br> $\%$ |  |
| :--- | :---: | :--- | :--- | :--- |
| CBD | 0.068 | 8.109 | 0.811 |  |
| CBC | 0.083 | ND | ND |  |
| CBDA | 0.086 | ND | ND |  |
| CBDV | 0.125 | ND | ND |  |
| CBG | 0.163 | ND | ND |  |
| CBGA | 0.089 | ND | ND |  |
| CBN | 0.116 | ND | ND |  |
| d8-THC | 0.114 | ND | ND |  |
| d9-THC | 0.155 | ND | ND |  |
| THCA | 0.096 | ND | ND |  |
| THCV | 0.131 | ND | ND |  |
| Sample Prepared By: | Date/Time: | Sample Analyzed By: | Date/Time: |  |
| 011 | $5 / 6 / 202115: 44$ | 011 |  | 5/6/2021 15:58 |
| Batch Reviewed By: | Date/Time: | Analysis \# |  |  |
| 006 | $5 / 7 / 202110: 06$ | Potency |  |  |
| Specimen wt (g): |  | Dilution: |  |  |
| 0.1141 |  | 100 |  |  |
| Analysis Method: |  | Instrument Used: |  |  |
| TM-001 Potency |  | HPLC |  |  |

POTENCY SUMMARY

| Total THC | Total CBD | Total Cannabinoids |
| :---: | :---: | :---: |
| $0.000 \%$ | $0.811 \%$ | $0.811 \%$ |
| 0.00 mg | 885 mg |  |
| THC Label Claim | CBD Label Claim | Moisture Content |
| NA mg | 500 mg | N/A |
| NA | Fail |  |

Definitions and Abbreviations used in this report: Total THC = Delta 9 THC + (THCA* 0.877 ), Total CBD $=$ CBD $+(C B D A * 0.877)$, Total Cannabinoids $=$ THC + THCA + CBD + CBDA + CBG + CBGA + Delta 8 THC + THCV + CBDV + CBC + CBN, Total THC and Total CBD are expressed as mg in total package weight, (Dilution) = Dilution Factor, (\%) $=$ Percent, $(\mathrm{mg} / \mathrm{g})=$ Milligrams per $\mathrm{Gram},(\mathrm{mg} / \mathrm{mL})=$ Milligrams per Milliliter, ( $\mathrm{mg} / \mathrm{kg}$ ) $=$ Milligrams per Kilogram, ( $\mathrm{ug} / \mathrm{kg}$ ) $=$ Microgram per Kilogram, $(\mathrm{cfu} / \mathrm{g})=$ Colony Forming Unit per Gram, Action Limit of Absent is equivalent to $<1 \mathrm{cfu} / \mathrm{g}$, (aw) = Water Activity, (LOD) = Limit of Detection, (LOQ) $=$ Limit of Quantitation; (ppm) =parts per million; (ppb) $=$ parts per billion; Units for ppm also expressed as ( $\mathrm{mg} / \mathrm{kg}$ ); Units for ppb also expressed as ( $\mathrm{ug} / \mathrm{kg}$ ).
 by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.

Testing
Accreditation \#111022

