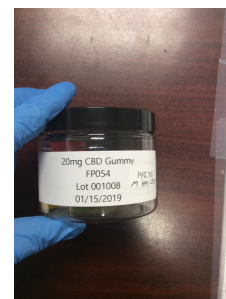


Certificate of Analysis

Sample Information

CTLA ID: 14278
Date Received: 1/22/2020
Sample Name: 20 mg CBD Gummy FP054
Lot Number: 001008
Customer: Alchemy Nutra



| Analysis | Method | MDL Specification | Result | Units |
|----------------------------------|------------|-------------------|----------|---------|
| Complete Micro | | | | |
| Total Plate Count | USP <2021> | 100 Report | <100 | cfu/g |
| Total Coliforms | BAM CH.4 | 10 Report | <10 | cfu/g |
| <i>Escherichia coli</i> | USP <2022> | Report | Negative | |
| <i>Salmonella</i> | USP <2022> | Report | Negative | |
| <i>Staphylococcus aureus</i> | USP <2022> | Report | Negative | |
| Yeast & Mold | USP <2021> | 100 Report | <100 | cfu/g |
| Heavy Metals | | | | |
| Arsenic | USP <2232> | .001 Report | 0.026 | ppm |
| Cadmium | USP <2232> | .001 Report | <0.001 | ppm |
| Lead | USP <2232> | .001 Report | <0.001 | ppm |
| Mercury | USP <2232> | .001 Report | <0.001 | ppm |
| Cannabinoid Concentration | | | | |
| Total Cannabidiol (CBD) | HPLC | 0.203 Report | 26.491 | mg/chew |
| Total Tetrahydrocannabinol (THC) | HPLC | 0.006 Report | ND | % |
| CBD | HPLC | 0.203 Report | 26.491 | mg/chew |
| CBDA | HPLC | 0.203 Report | ND | mg/chew |
| Δ9-THC | HPLC | 0.203 Report | ND | mg/chew |
| THCA | HPLC | 0.203 Report | ND | mg/chew |
| Δ8-THC | HPLC | 0.203 Report | ND | mg/chew |
| THCV | HPLC | 0.203 Report | ND | mg/chew |
| CBDV | HPLC | 0.203 Report | ND | mg/chew |
| CBDVA | HPLC | 0.203 Report | ND | mg/chew |
| CBGA | HPLC | 0.203 Report | ND | mg/chew |

1/30/2020
DATE

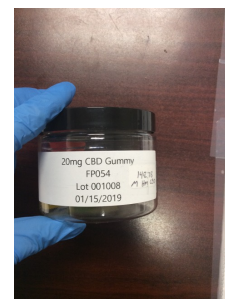

Quality Manager

Specifications provided by the Customer. Results with an asterisk (*) denote Specifications should be reviewed by the Customer. This Certificate of Analysis represents data for the sample submitted and does not constitute a guarantee of quality for the entire product from which it was taken. These results are provided for the benefit of the Customer. MDL = Method Detection Limit.

Certificate of Analysis

Sample Information

CTLA ID: 14278
Date Received: 1/22/2020
Sample Name: 20 mg CBD Gummy FP054
Lot Number: 001008
Customer: Alchemy Nutra



| Analysis | Method | MDL Specification | Result | Units |
|----------|--------|-------------------|--------|---------|
| CBG | HPLC | 0.203 Report | ND | mg/chew |
| CBN | HPLC | 0.203 Report | ND | mg/chew |
| CBC | HPLC | 0.203 Report | ND | mg/chew |
| CBL | HPLC | 0.203 Report | ND | mg/chew |

ND = None Detected

Total CBD = CBD + (CBDA*0.877)

Total THC = Δ9-THC + Δ8-THC

1 chew = 3.5 g

Total Cannabinoids = 26.491 mg/chew

1/30/2020

DATE


Quality Manager

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