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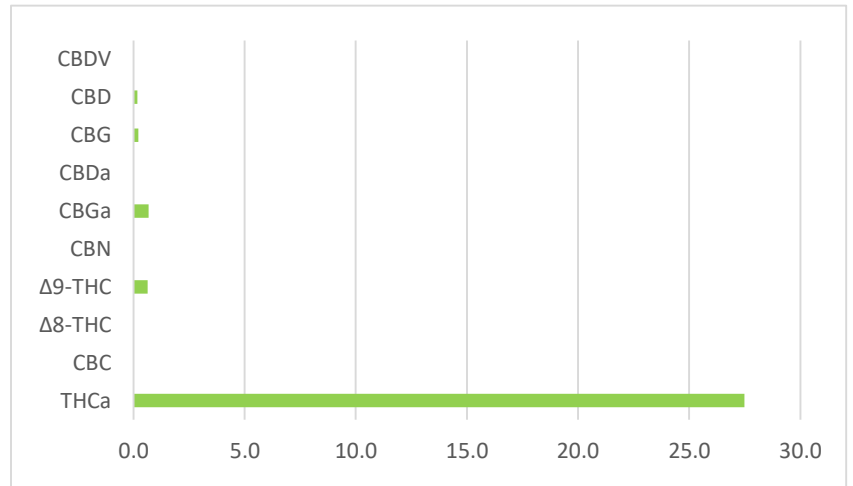
# CERTIFICATE OF ANALYSIS

Project **MEDICAL CANNABIS**  
Sample ID **21L06FLW002**  
Customer Name **788 TECHNOLOGIES**  
Customer License **GAAA-NJUN-ZIFB**  
Sample Matrix **FLOWER**  
Strain/Description **MINT BANDZ**  
Customer Batch ID **G21326F-131-DAAA**  
Date Sampled **12/6/2021**  
Sampling Method **CUSTOMER SUPPLIED**  
Quantity Received (g) **3.67**  
Date Completed **12/8/2021**



| Total % THC  | Total % CBD | Total % Terpenes |
|--------------|-------------|------------------|
| <b>24.75</b> | <b>0.18</b> | <b>3.02</b>      |

| Cannabinoids              | mg/g          | %            |
|---------------------------|---------------|--------------|
| CBDV                      | <LOQ          | <LOQ         |
| CBD                       | <b>1.81</b>   | <b>0.18</b>  |
| CBG                       | <b>2.25</b>   | <b>0.23</b>  |
| CBDa                      | <LOQ          | <LOQ         |
| CBGa                      | <b>6.86</b>   | <b>0.69</b>  |
| CBN                       | <LOQ          | <LOQ         |
| $\Delta$ 9-THC            | <b>6.43</b>   | <b>0.64</b>  |
| $\Delta$ 8-THC            | <LOQ          | <LOQ         |
| CBC                       | <LOQ          | <LOQ         |
| THCa                      | <b>274.93</b> | <b>27.49</b> |
| <b>Total Cannabinoids</b> | <b>292.29</b> | <b>29.23</b> |



Total THC%=(0.877xTHCa%) +  $\Delta$ 9-THC%

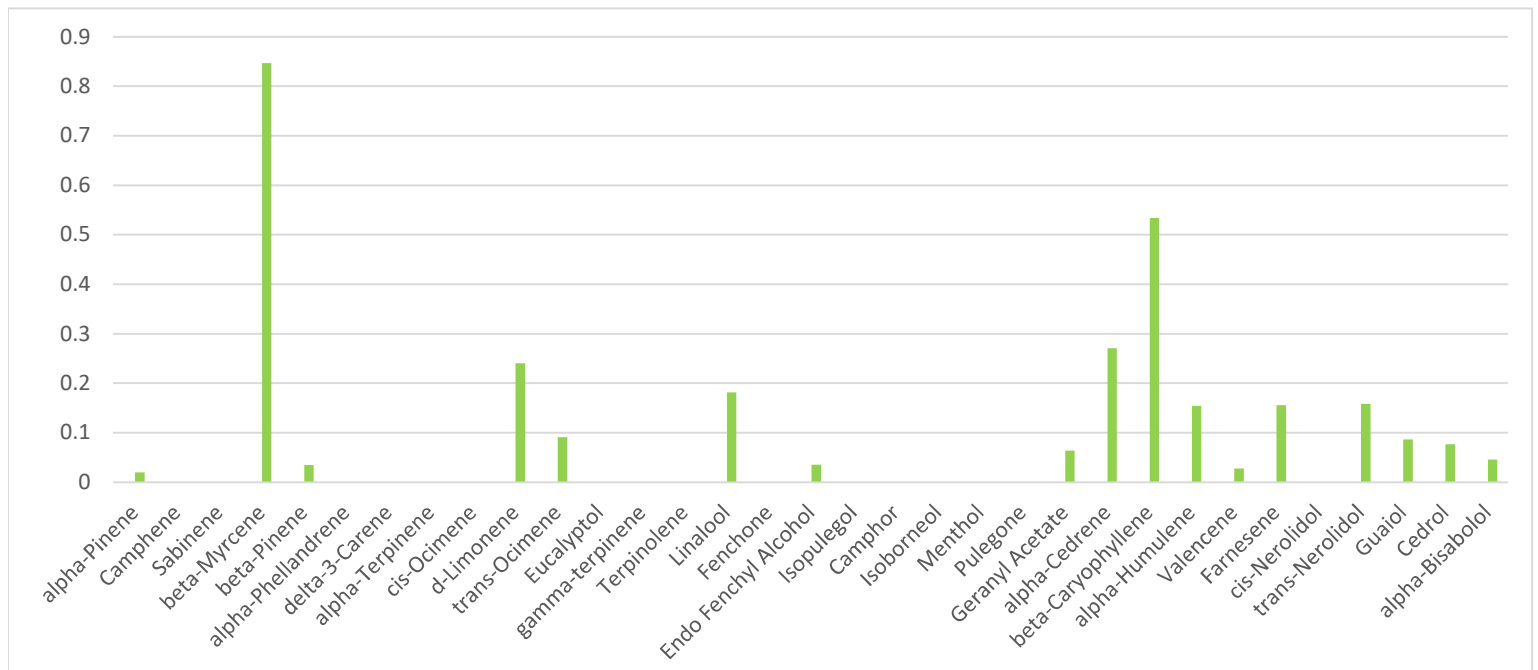
Total CBD%=(0.877xCBDa%) + CBD%

Total THC prod=NetWt(g) x mgTHC

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| Terpenes             | mg/g | %    | Terpenes              | mg/g         | %           |
|----------------------|------|------|-----------------------|--------------|-------------|
| alpha-Pinene         | 0.20 | 0.02 | Isopulegol            | <LOQ         | <LOQ        |
| Camphene             | <LOQ | <LOQ | Camphor               | <LOQ         | <LOQ        |
| Sabinene             | <LOQ | <LOQ | Isoborneol            | <LOQ         | <LOQ        |
| beta-Myrcene         | 8.47 | 0.85 | Menthol               | <LOQ         | <LOQ        |
| beta-Pinene          | 0.34 | 0.03 | Pulegone              | <LOQ         | <LOQ        |
| alpha-Phellandrene   | <LOQ | <LOQ | Geranyl Acetate       | 0.64         | 0.06        |
| delta-3-Carene       | <LOQ | <LOQ | alpha-Cedrene         | 2.71         | 0.27        |
| alpha-Terpinene      | <LOQ | <LOQ | beta-Caryophyllene    | 5.34         | 0.53        |
| cis-Ocimene          | <LOQ | <LOQ | alpha-Humulene        | 1.55         | 0.15        |
| d-Limonene           | 2.40 | 0.24 | Valencene             | 0.28         | 0.03        |
| trans-Ocimene        | 0.91 | 0.09 | Farnesene             | 1.56         | 0.16        |
| Eucalyptol           | <LOQ | <LOQ | cis-Nerolidol         | <LOQ         | <LOQ        |
| gamma-terpinene      | <LOQ | <LOQ | trans-Nerolidol       | 1.58         | 0.16        |
| Terpinolene          | <LOQ | <LOQ | Guaiol                | 0.87         | 0.09        |
| Linalool             | 1.81 | 0.18 | Cedrol                | 0.77         | 0.08        |
| Fenchone             | <LOQ | <LOQ | alpha-Bisabolol       | 0.46         | 0.05        |
| Endo Fenchyl Alcohol | 0.36 | 0.04 |                       |              |             |
|                      |      |      | <b>Total Terpenes</b> | <b>30.23</b> | <b>3.02</b> |



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| <b>Pesticides</b>      |     |           | <b>Residual Solvents</b>    |    |     |           |
|------------------------|-----|-----------|-----------------------------|----|-----|-----------|
|                        | ppm | Pass/Fail |                             | %  | ppm | Pass/Fail |
| Imidacloprid [0.4ppm]  | NT  | NT        | Acetone [1000ppm]           | NT | NT  | NT        |
| Imazalil [0.2ppm]      | NT  | NT        | Benzene [2ppm]              | NT | NT  | NT        |
| Myclobutanil [0.2ppm]  | NT  | NT        | Butanes [1000ppm]           | NT | NT  | NT        |
| Malathion [0.2ppm]     | NT  | NT        | Heptanes [1000ppm]          | NT | NT  | NT        |
| Azoxystrobin [0.2ppm]  | NT  | NT        | Hexane [60ppm]              | NT | NT  | NT        |
| Bifenazate[0.2ppm]     | NT  | NT        | Isopropyl Alcohol [1000ppm] | NT | NT  | NT        |
| Spirotetramat [0.2ppm] | NT  | NT        | Pentane [1000ppm]           | NT | NT  | NT        |
| Tebuconazole [0.4ppm]  | NT  | NT        | Propane [1000ppm]           | NT | NT  | NT        |
| Spinosad [0.2ppm]      | NT  | NT        | Toluene [180ppm]            | NT | NT  | NT        |
| Abamectin [0.5ppm]     | NT  | NT        | Xylenes [430ppm]            | NT | NT  | NT        |
| Spiromesifen [0.2ppm]  | NT  | NT        | Methanol [600ppm]           | NT | NT  | NT        |
| Etoxazole [0.2ppm]     | NT  | NT        | Ethyl Acetate [1000ppm]     | NT | NT  | NT        |
| Permethrin [0.2ppm]    | NT  | NT        | Ethanol [5000ppm]           | NT | NT  | NT        |

**Other Detected Solvents**

| <b>Heavy Metals</b> |     |           | <b>Microbiology</b>                |       |           |
|---------------------|-----|-----------|------------------------------------|-------|-----------|
|                     | ppm | Pass/Fail |                                    | CFU/g | Pass/Fail |
| Arsenic [0.2ppm]    | NT  | NT        | STEC E. Coli [1cfu/g]              | NT    | NT        |
| Cadmium [0.2ppm]    | NT  | NT        | Salmonella [1cfu/g]                | NT    | NT        |
| Lead [0.5ppm]       | NT  | NT        | Aspergillus [1cfu/g]               | NT    | NT        |
| Mercury [0.1ppm]    | NT  | NT        | Total Mold and Yeast [10,000cfu/g] | NT    | NT        |

| <b>Mycotoxins</b> |     |           | <b>Microscopic Inspection</b> |        |           |
|-------------------|-----|-----------|-------------------------------|--------|-----------|
|                   | ppb | Pass/Fail |                               | Amount | Pass/Fail |
| Aflatoxin B1      | NT  | NT        | Foreign Matter                | ND     | PASS      |
| Aflatoxin B2      | NT  | NT        | Contaminants                  | ND     | PASS      |
| Aflatoxin G1      | NT  | NT        | Other                         | ND     | PASS      |
| Aflatoxin G2      | NT  | NT        |                               |        |           |
| Ochratoxin        | NT  | NT        |                               |        |           |
| Total [20ppb]     | NT  | NT        |                               |        |           |

|                                | Amount      | Pass/Fail   |
|--------------------------------|-------------|-------------|
| <b>Water Activity [0.65aW]</b> | <b>0.49</b> | <b>PASS</b> |
| <b>Moisture Content [15%]</b>  | <b>9.5</b>  | <b>PASS</b> |

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Method References:

| Analysis                | Method          | Instrument           | RL                              | Test Date | Analyst |
|-------------------------|-----------------|----------------------|---------------------------------|-----------|---------|
| Cannabinoids            | SOP-CANFC       | Agilent 1260 HPLC-UV | 1mg/g                           | 12/6/2021 | MSC     |
| Terpenes                | SOP-TER         | Agilent Intuvo HS-GC | 0.1mg/g                         | 12/7/2021 | MSC     |
| Water Activity          | SOP-WA          | Rotronics WA Meter   | N/A                             | 12/6/2021 | MSC     |
| Residual Solvents       | SOP-RES         | Agilent Intuvo HS-GC | Benzene 1 ppm;<br>Others 30 ppm | NT        | NT      |
| STEC E. Coli/Salmonella | qPCR Protocol   | Agilent AriaMx QPCR  | 1 CFU/g                         | NT        | NT      |
| Aspergillus             | qPCR Protocol   | Agilent AriaMx QPCR  | 1 CFU/g                         | NT        | NT      |
| Molds and Yeast         | qPCR Protocol   | Agilent AriaMx QPCR  | 1 CFU/g                         | NT        | NT      |
| Heavy Metals            | EPA 6010D/7471B | AGILENT ICP-OES      | As, Cd, Pb 25<br>ppb; Hg 10 ppb | NT        | NT      |
| Pesticides              | CBL Method 2    | AGILENT LC-MS-MS     | 0.05 ppm                        | NT        | NT      |
| Mycotoxins              | SOP-CBMX        | AGILENT LC-MS-MS     | 2.5ppb                          | NT        | NT      |
| Microscopic Inspection  | SOP-INS         | Stereo Microscope    | N/A                             | 12/6/2021 | MSC     |

\*Any sample not collected by 405 Analytical LLC trained samplers is "TESTED as received."  
\*Recoveries for all analyte standards: 90%-110% | Duplicate Recoveries <30%RPD | Blanks <BDL for all analytes.  
\*This data is provided as a service and makes no claims of efficacy or safety of product.  
\*405 Analytical LLC reserves the right to sub-contract work on an "as needed" basis to an accredited lab.  
\*This Certificate of Analysis shall only be reproduced in its full form and shall not be modified way.  
RL - Reporting Limit  
LOQ - Limit of Quantitation  
ND - Not detected above reporting limit  
NT - Not tested  
[ ] - Bracketed values are legal not-to-exceed limits  
HG = Completed by Highgrade Labs  
RPD - Relative Percent Difference  
BDL - Below Detection Limit

*Dr. Mark Clemenson*  
Laboratory Director

*Krystal L Tilson*  
Quality Assurance Manager/Chemist