



# Certificate of Analysis

Powered by Confident Cannabis

## Neuro XPF

Las Vegas, NV 89147  
 diane@neuroxpf.com  
 (888) 936-3846  
 Lic. #CBD

Sample: 2004DBL0176.4808

METRC Sample:  
 Lot #: 08819-B2

Strain: SGC50

Ordered: 04/21/2020; Sampled: 04/24/2020; Completed: 05/05/2020

## SGC50

Ingestible, Capsule, CO2



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS

| Compound               | LOQ<br>mg/unit | Mass<br>mg/unit | Mass<br>mg/g |
|------------------------|----------------|-----------------|--------------|
| <LOQ<br>Total Terpenes |                |                 |              |
| α-Bisabolol            | 0.041          | <LOQ            | <LOQ         |
| α-Humulene             | 0.041          | <LOQ            | <LOQ         |
| α-Pinene               | 0.041          | <LOQ            | <LOQ         |
| α-Terpinene            | 0.041          | <LOQ            | <LOQ         |
| β-Caryophyllene        | 0.041          | <LOQ            | <LOQ         |
| β-Myrcene              | 0.041          | <LOQ            | <LOQ         |
| β-Pinene               | 0.041          | <LOQ            | <LOQ         |
| Camphene               | 0.041          | <LOQ            | <LOQ         |
| Caryophyllene Oxide    | 0.041          | <LOQ            | <LOQ         |
| cis-Nerolidol          | 0.026          | <LOQ            | <LOQ         |
| cis-Ocimene            | 0.026          | <LOQ            | <LOQ         |
| δ-3-Carene             | 0.041          | <LOQ            | <LOQ         |
| δ-Limonene             | 0.041          | <LOQ            | <LOQ         |
| Eucalyptol             | 0.041          | <LOQ            | <LOQ         |
| γ-Terpinene            | 0.041          | <LOQ            | <LOQ         |
| Guaiol                 | 0.041          | <LOQ            | <LOQ         |
| Isopulegol             | 0.041          | <LOQ            | <LOQ         |
| Linalool               | 0.041          | <LOQ            | <LOQ         |
| p-Cymene               | 0.041          | <LOQ            | <LOQ         |
| Terpinolene            | 0.041          | <LOQ            | <LOQ         |
| trans-Nerolidol        | 0.014          | <LOQ            | <LOQ         |
| trans-Ocimene          | 0.014          | <LOQ            | <LOQ         |

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

| Compound                             | LOQ<br>mg/unit | Mass<br>mg/unit | Mass<br>mg/g | Relative Concentration |
|--------------------------------------|----------------|-----------------|--------------|------------------------|
| <LOQ<br>Δ9-THC + Δ8-THC              |                |                 |              |                        |
| 52.457 mg/unit<br>CBD                |                |                 |              |                        |
| 52.619 mg/unit<br>Total Cannabinoids |                |                 |              |                        |
| CBC                                  | 0.050          | <LOQ            | <LOQ         |                        |
| CBCa                                 | 0.050          | <LOQ            | <LOQ         |                        |
| CBD                                  | 0.050          | 52.457          | 79.424       |                        |
| CBDa                                 | 0.050          | <LOQ            | <LOQ         |                        |
| CBDV                                 | 0.050          | 0.163           | 0.247        |                        |
| CBDVa                                | 0.050          | <LOQ            | <LOQ         |                        |
| CBG                                  | 0.050          | <LOQ            | <LOQ         |                        |
| CBGa                                 | 0.050          | <LOQ            | <LOQ         |                        |
| CBL                                  | 0.050          | <LOQ            | <LOQ         |                        |
| CBN                                  | 0.050          | <LOQ            | <LOQ         |                        |
| Δ8-THC                               | 0.050          | <LOQ            | <LOQ         |                        |
| Δ9-THC                               | 0.050          | <LOQ            | <LOQ         |                        |
| THCa                                 | 0.050          | <LOQ            | <LOQ         |                        |
| THCV                                 | 0.050          | <LOQ            | <LOQ         |                        |
| THCVa                                | 0.050          | <LOQ            | <LOQ         |                        |

1 Unit = SGC50 capsule, 0.6604666667g  
 Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD

Not Tested

pH: NT  
 Aw: NT

Not Tested  
 Homogeneity



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## SGC50

Ingestible, Capsule, CO2



| Pesticides                              |     | Pass  |      |        |
|---|-----|-------|------|--------|
| Analyzed by 300.9 LC/MS/MS and GC/MS/MS |     |       |      |        |
| Compound                                | LOQ | Limit | Mass | Status |
|   | PPB | PPB   | PPB  |        |
| Abamectin                               | 10  | 200   | <LOQ | Pass   |
| Acequinocyl                             | 10  | 4000  | <LOQ | Pass   |
| Bifenazate                              | 10  | 400   | <LOQ | Pass   |
| Bifenthrin                              | 10  | 100   | <LOQ | Pass   |
| Cyfluthrin                              | 10  | 2000  | <LOQ | Pass   |
| Cypermethrin                            | 10  | 1000  | <LOQ | Pass   |
| Daminozide                              | 10  | 800   | <LOQ | Pass   |
| Dimethomorph                            | 10  | 2000  | <LOQ | Pass   |
| Etoxazole                               | 10  | 400   | <LOQ | Pass   |
| Fenhexamid                              | 10  | 1000  | <LOQ | Pass   |
| Flonicamid                              | 10  | 1000  | <LOQ | Pass   |
| Fludioxonil                             | 10  | 500   | <LOQ | Pass   |
| Imidacloprid                            | 10  | 500   | <LOQ | Pass   |
| Myclobutanil                            | 10  | 400   | <LOQ | Pass   |
| Pacllobutrazol                          | 10  | 400   | <LOQ | Pass   |
| Piperonyl Butoxide                      | 10  | 3000  | <LOQ | Pass   |
| Pyrethrins                              | 10  | 2000  | <LOQ | Pass   |
| Quintozene                              | 10  | 800   | <LOQ | Pass   |
| Spinetoram                              | 10  | 1000  | <LOQ | Pass   |
| Spinosad                                | 10  | 1000  | <LOQ | Pass   |
| Spirotetramat                           | 10  | 1000  | <LOQ | Pass   |
| Thiamethoxam                            | 10  | 400   | <LOQ | Pass   |
| Trifloxystrobin                         | 10  | 1000  | <LOQ | Pass   |
| Plant Growth Regulators                 | 10  | 50    | <LOQ | Pass   |

| Microbials                           |                          | Pass   |       |        |
|--------------------------------------|--------------------------|--------|-------|--------|
| Analyzed by 300.1 Plating/QPCR       |                          |        |       |        |
| Quantitative Analysis                | LOQ                      | Limit  | Mass  | Status |
|                                      | CFU/g                    | CFU/g  | CFU/g |        |
| Aerobic Bacteria                     | 700                      | 100000 | <LOQ  | Pass   |
| Bile-Tolerant Gram-Negative Bacteria | 70                       | 1000   | <LOQ  | Pass   |
| Coliforms                            | 70                       | 1000   | <LOQ  | Pass   |
| Yeast & Mold                         | 70                       | 10000  | <LOQ  | Pass   |
| Qualitative Analysis                 | Detected or Not Detected |        |       | Status |
| E. Coli                              | Not Detected             |        |       | Pass   |
| Salmonella                           | Not Detected             |        |       | Pass   |

| Mycotoxins              |     | Not Tested |      |        |
|-------------------------|-----|------------|------|--------|
| Analyzed by 300.2 Elisa |     |            |      |        |
| Mycotoxin               | LOQ | Limit      | Mass | Status |
|                         |     |            |      |        |

| Heavy Metals             |     | Pass  |      |        |
|--------------------------|-----|-------|------|--------|
| Analyzed by 300.8 ICP/MS |     |       |      |        |
| Element                  | LOQ | Limit | Mass | Status |
|                          | PPB | PPB   | PPB  |        |
| Arsenic                  | 15  | 2000  | <LOQ | Pass   |
| Cadmium                  | 15  | 820   | <LOQ | Pass   |
| Lead                     | 15  | 1200  | <LOQ | Pass   |
| Mercury                  | 15  | 400   | <LOQ | Pass   |

| Residual Solvents                   |     | Pass  |      |        |
|-------------------------------------|-----|-------|------|--------|
| Analyzed by 300.13 GC/FID and GC/MS |     |       |      |        |
| Compound                            | LOQ | Limit | Mass | Status |
|                                     | PPM | PPM   | PPM  |        |
| Butanes                             | 39  | 500   | <LOQ | Pass   |
| Ethanol                             | 39  |       | <LOQ | Tested |
| Heptanes                            | 39  | 500   | <LOQ | Pass   |
| Propane                             | 39  | 500   | <LOQ | Pass   |



*Stacy Gardalen*

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 Quality Control

*Glen Marquez*

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Strain: SGC50

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## SGC50

Ingestible, Capsule, CO2




**Microbials** Pass

Analyzed by 300.1 Plating/QPCR

| Quantitative Analysis                | LOQ   | Limit  | Mass  | Status |
|--------------------------------------|-------|--------|-------|--------|
|                                      | CFU/g | CFU/g  | CFU/g |        |
| Aerobic Bacteria                     | 700   | 100000 | <LOQ  | Pass   |
| Bile-Tolerant Gram-Negative Bacteria | 70    | 1000   | <LOQ  | Pass   |
| Coliforms                            | 70    | 1000   | <LOQ  | Pass   |
| Yeast & Mold                         | 70    | 10000  | <LOQ  | Pass   |

| Qualitative Analysis | Detected or Not Detected | Status |
|----------------------|--------------------------|--------|
| E. Coli              | Not Detected             | Pass   |
| Salmonella           | Not Detected             | Pass   |



**Foreign Matter** Pass



TNC = Too Numerous to Count



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## SGC50

Ingestible, Capsule, CO2



### Pesticides/Plant Growth Regulators\*

Analyzed by 300.9 LC/MS/MS and GC/MS/MS

Pass

| Compound                | LOQ<br>PPB | Limit<br>PPB | Mass<br>PPB | Status |
|-------------------------|------------|--------------|-------------|--------|
| Abamectin               | 10         | 200          | <LOQ        | Pass   |
| Acequinocyl             | 10         | 4000         | <LOQ        | Pass   |
| Bifenazate              | 10         | 400          | <LOQ        | Pass   |
| Bifenthrin              | 10         | 100          | <LOQ        | Pass   |
| Cyfluthrin              | 10         | 2000         | <LOQ        | Pass   |
| Cypermethrin            | 10         | 1000         | <LOQ        | Pass   |
| Daminozide*             | 10         | 800          | <LOQ        | Pass   |
| Dimethomorph            | 10         | 2000         | <LOQ        | Pass   |
| Etoxazole               | 10         | 400          | <LOQ        | Pass   |
| Fenhexamid              | 10         | 1000         | <LOQ        | Pass   |
| Flonicamid              | 10         | 1000         | <LOQ        | Pass   |
| Fludioxonil             | 10         | 500          | <LOQ        | Pass   |
| Imidacloprid            | 10         | 500          | <LOQ        | Pass   |
| Myclobutanil            | 10         | 400          | <LOQ        | Pass   |
| Paclobutrazol*          | 10         | 400          | <LOQ        | Pass   |
| Piperonyl Butoxide      | 10         | 3000         | <LOQ        | Pass   |
| Plant Growth Regulators | 10         | 50           | <LOQ        | Pass   |
| Pyrethrins              | 10         | 2000         | <LOQ        | Pass   |
| Quintozene              | 10         | 800          | <LOQ        | Pass   |
| Spinetoram              | 10         | 1000         | <LOQ        | Pass   |
| Spinosad                | 10         | 1000         | <LOQ        | Pass   |
| Spirotetramat           | 10         | 1000         | <LOQ        | Pass   |
| Thiamethoxam            | 10         | 400          | <LOQ        | Pass   |
| Trifloxystrobin         | 10         | 1000         | <LOQ        | Pass   |



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### Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

| Compound | LOQ | Limit | Mass | Status |
|----------|-----|-------|------|--------|
|          | PPM | PPM   | PPM  |        |
| Butanes  | 39  | 500   | <LOQ | Pass   |
| Ethanol  | 39  |       | <LOQ | Tested |
| Heptane  | 39  | 500   | <LOQ | Pass   |
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Ingestible, Capsule, CO2



### Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

| Element | LOQ | Limit | Mass | Status |
|---------|-----|-------|------|--------|
|         | PPB | PPB   | PPB  |        |
| Arsenic | 15  | 2000  | <LOQ | Pass   |
| Cadmium | 15  | 820   | <LOQ | Pass   |
| Lead    | 15  | 1200  | <LOQ | Pass   |
| Mercury | 15  | 400   | <LOQ | Pass   |



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