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Project # 2501162

Control # 250931

Project NC25PGC0501009-O

Sample 30 mg CBD + 10 mg CBG + 10 mg d9 gummy

Matrix edible

Date Taken

Date Rec'd Oct 14, 2025

### CERTIFICATE OF ANALYSIS

| <u>Analyte</u>                             | <u>CAS</u> | <u>Result</u> | <u>Units</u> | <u>LOQ</u> | <u>Method</u> | <u>Criteria</u> | <u>Status</u> |
|--|------------|---------------|--------------|------------|---------------|-----------------|---------------|
| <b>Neutral Cannabinoids</b>                |            |               |              |            |               |                 |               |
| Sample weight                              |            | 8.6           | g            |            | gravimetric   |                 |               |
| Cannabichromene (CBC)                      | 20675-51-8 | ND            | mg           | 0.1        | GC-MS         |                 |               |
| Cannabicitran (CBT)                        | 31508-71-1 | ND            | mg           | 0.1        | GC-MS         |                 |               |
| Cannabidiol (CBD)                          | 13956-29-1 | 31            | mg           | 0.1        | GC-MS         |                 |               |
| Cannabidivarin (CBDV)                      | 24274-48-4 | ND            | mg           | 0.1        | GC-MS         |                 |               |
| Cannabigerol (CBG)                         | 25654-31-3 | 11            | mg           | 0.1        | GC-MS         |                 |               |
| Cannabinol (CBN)                           | 521-35-7   | ND            | mg           | 0.1        | GC-MS         |                 |               |
| Cannabivarin (CBV)                         | 521-35-7   | ND            | mg           | 0.1        | GC-MS         |                 |               |
| exo-Tetrahydrocannabinol (THC)             | 95543-62-7 | ND            | mg           | 0.1        | GC-MS         |                 |               |
| iso-Tetrahydrocannabinol (THC)             | 23050-59-1 | 0.43          | mg           | 0.1        | GC-MS         |                 |               |
| $\Delta$ 8-Tetrahydrocannabinol (THC)      | 5957-75-5  | 0.24          | mg           | 0.1        | GC-MS         |                 |               |
| $\Delta$ 9-Tetrahydrocannabinol (THC)      | 1972-08-3  | 11            | mg           | 0.1        | GC-MS         |                 |               |
| $\Delta$ 10-Tetrahydrocannabinol (THC)     | 95543-62-7 | ND            | mg           | 0.1        | GC-MS         |                 |               |
| $\Delta$ 8-Tetrahydrocannabivarin (THCV)   | 31262-38-1 | ND            | mg           | 0.1        | GC-MS         |                 |               |
| $\Delta$ 9-Tetrahydrocannabivarin (THCV)   | 28172-17-0 | ND            | mg           | 0.1        | GC-MS         |                 |               |
| <b>Potency</b>                             |            |               |              |            |               |                 |               |
| Total Cannabinoids                         |            | 53            | mg           | 0.1        | GC-MS         |                 |               |
| Total Tetrahydrocannabinols                |            | 11            | mg           | 0.1        | GC-MS         |                 |               |
| Total $\Delta$ 9-THC, post decarboxylation |            | 0.12          | %            | 0.1        | calculation   | <0.3+/-0.11     | Pass          |

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LOQ - limit of quantification. ND - not detected above the LOQ  
Results on an as-received basis unless otherwise noted  
For R&D purposes only

Respectfully submitted,

Mark C. Krause