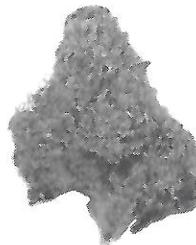


## Certificate of Analysis

Sample : Gushers

For R&amp;D use only, Not a California Compliance Certificate

|                   |                 |          |          |
|-------------------|-----------------|----------|----------|
| Sample ID         | 20251209-3002   | Matrix   | Flower   |
| Tested for        | Fresh Daily Bud | Mass     | 1g       |
| Sampled           |                 | Received | 12/09/25 |
| Analyses executed | CAN+            | Reported | 12/09/25 |



|                                    |         |
|------------------------------------|---------|
| Cannabidiol / CBD                  | 0.461%  |
| D-9 Tetrahydrocannabinol / THC     | 0.192%  |
| Tetrahydrocannabinolic Acid / THCa | 24.582% |
| Total THC*                         | 21.578% |

### Cannabinoids Analysis

Instrument HPLC VWD | Method SOP 001 HPLC Hemp by UV Detection

 The expanded Uncertainty of the Cannabinoid analysis is approximately  $\pm 7.805\%$  at the 95% Confidence Level

| Analyte   | LOD/LOQ (mg/g) | Result (%) | Result (mg/g) |
|---|----------------|------------|---------------|
| Cannabidiavarin CBDV                              | 0.002 / 0.012  | 0.008%     | 0.08          |
| Cannabidiolic Acid CBDA                           | 0.001 / 0.026  | 0.001%     | 0.01          |
| Cannabigerol Acid CBGa                            | 0.002 / 0.007  | ND         | ND            |
| Cannabidiol CBD                                   | 0.004 / 0.011  | 0.461%     | 4.61          |
| Cannabigerol CBG                                  | 0.002 / 0.006  | 0.003%     | 0.03          |
| Tetrahydrocannabivarin THCV                       | 0.002 / 0.012  | ND         | ND            |
| Cannabinol CBN                                    | 0.001 / 0.007  | 0.001%     | 0.01          |
| Tetrahydrocannabinol $\Delta^9$ -THC              | 0.002 / 0.014  | 0.192%     | 1.92          |
| Delta 8 Tetrahydrocannabinol $\Delta^8$ -THC      | 0.01 / 0.02    | ND         | ND            |
| Cannabicyol CBL                                   | 0.003 / 0.010  | ND         | ND            |
| Cannabichromene CBC                               | 0.003 / 0.010  | 0.002%     | 0.02          |
| Tetrahydrocannabinolic Acid THCa                  | 0.001 / 0.005  | 24.582%    | 245.82        |
| Total THC (0.87* THCa + D9 THC)                   |                | 21.578%    | 215.7834      |
| Total THC (0.87* THCa + D9 THC) + $\Delta^8$ -THC |                |            | 215.7834      |
| Total CBD ( 0.877* CBDA + CBD)                    |                |            | 4.61877       |
| Total CBG ( 0.877* CBGa + CBG)                    |                |            | 0.03          |
| Total Cannabinoids Analyzed                       |                | 22.043%    | 220.43217     |

U Undetected  
 ND Not Detected  
 N/A Not Applicable  
 NT Not Reported  
 LOD Limit of Detection  
 LOQ Limit of Quantification  
 <LOQ Detected  
 >LOL Above upper limit of linearity  
 CFU/g Colony Forming Units per 1 gram  
 TNTC Too Numerous to Count



Authorized Signature

Michael Pearson, Lab Manager

GS Agricultural Safety Compliance Lab | GSComplianceLab.com | 805.332.1344 | ISO/IEC 17025:2017

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