| Customer: | Hemp Foundry |
| :--- | :--- |
| Customer Sample ID: | $\underline{\mathbf{3 0 0 0} \text { Iso Icy Stick }}$ |
| Laboratory Number: | $\underline{20 L 0026-05}$ |

Cannabinoid Profile

| Extraction Technician: DFAnalytical Chemist: CB |  |  | $\begin{gathered} \begin{array}{c} \text { Extraction } \\ \text { Date(s) } \end{array} \\ \hline 12 / 1 / 2020 \end{gathered}$ | Analysis Date(s) |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 12/1/2020 |
| Cannabinoids (HPLC) |  |  |  | Results |  |
|  | LOD (mg/g) | \% |  | $\mathrm{mg} / \mathrm{g}$ |
| Cannabidivarin (CBDV) | <0.090 |  |  |  |
| Cannabidiolic Acid (CBD-A) | <0.090 |  |  |  |
| Cannabigerolic Acid (CBG-A) | <0.090 |  |  |  |
| Cannabigerol (CBG) | <0.090 |  |  |  |
| Cannabidiol (CBD) |  | 4.74 |  | 47.4 |
| Tetrahydrocannabivarin (THCV) | <0.090 |  |  |  |
| Cannabinol (CBN) | <0.090 |  |  |  |
| delta 9-Tetrahydrocannabinol (THC) | <0.090 |  |  |  |
| delta 8-Tetrahydrocannabidol | <0.090 |  |  |  |
| Cannabichromene (CBC) | <0.090 |  |  |  |
| delta-9-Tetrahydrocannabinolic Acid (THC-A) | <0.090 |  |  |  |
| Cannabinoids Total |  | \% |  | $\mathrm{mg} / \mathrm{g}$ |
| Max Active THC |  | 0.00 |  | 0.00 |
| Max Active CBD |  | 4.74 |  | 47.40 |
| T.Active Cannabinoids |  | 4.74 |  | 47.40 |
| Total Cannabinoids |  | 4.74 |  | 47.40 |

Following USDA guidelines on uncertainty, Altitude Consulting's uncertainty are calculated for CBDa and CBD at $+/-4 \%$. The uncertainty for THCa and THC are +/- $5 \%$. This implies the range for a $10 \%$ value of CBD to be $9.6-10.4 \%$. The uncertainty range for a $0.30 \%$ value of THC would be $0.28-0.32 \%$. The measurement uncertainty is calculated using a coverage factor of 2 .

Cannabinoid (mg/g)


